



**Supplementary Figure 1 The results of Cytohubba MCC, Degree, MNC and MCODE analysis.** The parameters of CytoHubba were set as: core genes = top 10 nodes ranked by degree, maximum neighborhood component (MNC) and maximal clique centrality (MCC). The parameters of MCODE were set as follows: degree cut off= 2, node score cut off= 0.2, K-score = 2 and Max depth = 100.

**Supplementary Table 1 Ingredients of each herb and compound targets in JC724**

MolId	MolName	Target	Symbol
MOL000		Prostaglandin	G/H
006	luteolin	synthase 1	PTGS1
MOL000			
006	luteolin	Androgen receptor	AR
MOL000		Prostaglandin	G/H
006	luteolin	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
006	luteolin	90	A1
MOL000			
006	luteolin	Trypsin-1	P07477
MOL000		Nuclear receptor	
006	luteolin	coactivator 2	NCOA2
MOL000		mRNA of PKA Catalytic	
006	luteolin	Subunit C-alpha	PRKACA
MOL000			
006	luteolin	Dipeptidyl peptidase IV	DPP4
		Phosphatidylinositol- 4,5-bisphosphate	3-
MOL000		kinase catalytic subunit, gamma isoform	PIK3CG
006	luteolin	Transcription factor p65	RELA
MOL000		Epidermal growth factor	
006	luteolin	receptor	EGFR
		RAC-alpha	
MOL000		serine/threonine-protein	
006	luteolin	kinase	AKT1
MOL000	luteolin	Vascular endothelial	VEGFA

006		growth factor A	
MOL000			
006	luteolin	G1/S-specific cyclin-D1	CCND1
MOL000			
006	luteolin	Bcl-2-like protein 1	BCL2L1
MOL000		Cyclin-dependent kinase	
006	luteolin	inhibitor 1	CDKN1A
MOL000			
006	luteolin	Caspase-9	CASP9
MOL000		72 kDa type IV	
006	luteolin	collagenase	MMP2
MOL000		Matrix	
006	luteolin	metalloproteinase-9	MMP9
MOL000		Mitogen-activated	
006	luteolin	protein kinase 1	MAPK1
MOL000			
006	luteolin	Interleukin-10	IL10
MOL000		Retinoblastoma-	
006	luteolin	associated protein	RB1
MOL000		Cell division protein	
006	luteolin	kinase 4	CDK4
MOL000			
006	luteolin	Tumor necrosis factor	TNF
MOL000		Transcription factor AP-	
006	luteolin	1	JUN
MOL000			
006	luteolin	Interleukin-6	IL6
MOL000			
006	luteolin	Caspase-3	CASP3
MOL000		Cellular tumor antigen	
006	luteolin	p53	TP53

MOL000		NF-kappa-B inhibitor	
006	luteolin	alpha	CHUK
MOL000		Xanthine	
006	luteolin	dehydrogenase/oxidase	XDH
MOL000			
006	luteolin	DNA topoisomerase 1	TOP1
MOL000		E3 ubiquitin-protein	
006	luteolin	ligase Mdm2	MDM2
MOL000			
006	luteolin	Amyloid beta A4 protein	APP
MOL000			
006	luteolin	Interstitial collagenase	MMP1
MOL000		Proliferating cell nuclear	
006	luteolin	antigen	PCNA
MOL000		Receptor tyrosine-	
006	luteolin	protein kinase erbB-2	ERBB2
MOL000		Peroxisome proliferator-	
006	luteolin	activated receptor	PPARG
MOL000		gamma	
006	luteolin	Heme oxygenase 1	HMOX1
MOL000			
006	luteolin	Caspase-7	CASP7
MOL000		Intercellular adhesion	
006	luteolin	molecule 1	ICAM1
MOL000		Induced myeloid	
006	luteolin	leukemia cell	
MOL000		differentiation protein	
006	luteolin	Mcl-1	MCL1
MOL000		Baculoviral IAP repeat-	
006	luteolin	containing protein 5	BIRC5

MOL000			
006	luteolin	Interleukin-2	IL2
MOL000		G2/mitotic-specific	
006	luteolin	cyclin-B1	CCNB1
MOL000			
006	luteolin	Tyrosinase	TYR
MOL000			
006	luteolin	Interferon gamma	IFNG
MOL000			
006	luteolin	Interleukin-4	IL4
MOL000		DNA topoisomerase 2-	
006	luteolin	alpha	TOP2A
MOL000		Glutathione S-	
006	luteolin	transferase P	GSTP1
MOL000		Baculoviral IAP repeat-	
006	luteolin	containing protein 4	XIAP
MOL000		Solute carrier family 2,	
006	luteolin	facilitated glucose	
MOL000		transporter member 4	SLC2A4
MOL000			
006	luteolin	Insulin receptor	INSR
MOL000			
006	luteolin	CD40 ligand	CD40LG
MOL000		Prostaglandin E	
006	luteolin	synthase	PTGES
MOL000		Kinetochores protein	
006	luteolin	Nuf2	NUF2
MOL000			
006	luteolin	Adenylate cyclase type 2	ADCY2
MOL000		Hepatocyte growth	
006	luteolin	factor receptor	MET

MOL000		Prostaglandin	G/H
073	ent-Epicatechin	synthase 1	PTGS1
MOL000			
073	ent-Epicatechin	Estrogen receptor	ESR1
MOL000		Prostaglandin	G/H
073	ent-Epicatechin	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
073	ent-Epicatechin	90	A1
MOL000			
073	ent-Epicatechin	Beta-lactamase	DPEP1
MOL000		mRNA of PKA Catalytic	
073	ent-Epicatechin	Subunit C-alpha	PRKACA
MOL000		Prostaglandin	G/H
096	(-)-catechin	synthase 1	PTGS1
MOL000			
096	(-)-catechin	Estrogen receptor	ESR1
MOL000		Prostaglandin	G/H
096	(-)-catechin	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
096	(-)-catechin	90	A1
MOL000			
096	(-)-catechin	Beta-lactamase	DPEP1
MOL000		mRNA of PKA Catalytic	
096	(-)-catechin	Subunit C-alpha	PRKACA
MOL000		Nuclear	receptor
096	(-)-catechin	coactivator 2	NCOA2
MOL000			
096	(-)-catechin	Calmodulin	CALM1
MOL000			
096	(-)-catechin	Fatty acid synthase	FASN
MOL000	(-)-catechin	Peroxisome proliferator-	PPARG

096		activated	receptor
		gamma	
MOL000			
096	(-)-catechin	Krueppel-like factor 7	KLF7
MOL000		Prostaglandin	G/H
098	quercetin	synthase 1	PTGS1
MOL000			
098	quercetin	Androgen receptor	AR
		Peroxisome proliferator	
MOL000		activated	receptor
098	quercetin	gamma	PPARG
MOL000		Prostaglandin	G/H
098	quercetin	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
098	quercetin	90	A1
		Phosphatidylinositol-	
		4,5-bisphosphate	3-
MOL000		kinase catalytic subunit,	
098	quercetin	gamma isoform	PIK3CG
MOL000		Nuclear	receptor
098	quercetin	coactivator 2	NCOA2
MOL000			
098	quercetin	Dipeptidyl peptidase IV	DPP4
MOL000			
098	quercetin	Aldose reductase	AKR1B1
MOL000			
098	quercetin	Trypsin-1	P07477
MOL000			
098	quercetin	DNA topoisomerase II	TOP2A
MOL000			
098	quercetin	Thrombin	F2

MOL000		Potassium voltage-gated channel subfamily H member 2	KCNH2
098	quercetin		
MOL000		Sodium channel protein type 5 subunit alpha	SCN5A
098	quercetin		
MOL000		Coagulation factor Xa	F10
098	quercetin		
MOL000		Beta-2 adrenergic receptor	ADRB2
098	quercetin		
MOL000		Stromelysin-1	MMP3
098	quercetin		
MOL000		mRNA of PKA Catalytic Subunit C-alpha	PRKACA
098	quercetin		
MOL000		Coagulation factor VII	F7
098	quercetin		
MOL000		Nitric-oxide synthase, endothelial	NOS3
098	quercetin		
MOL000		Retinoic acid receptor RXR-alpha	RXRA
098	quercetin		
MOL000		Acetylcholinesterase	ACHE
098	quercetin		
MOL000		Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
098	quercetin		
MOL000		Amine oxidase [flavin-containing] B	MAOB
098	quercetin		
MOL000		Transcription factor p65	RELA
098	quercetin		
MOL000		Epidermal growth factor receptor	EGFR
098	quercetin		
MOL000		RAC-alpha	AKT1
098	quercetin		

098		serine/threonine-protein kinase	
MOL000		Vascular endothelial growth factor A	VEGFA
098	quercetin		
MOL000		G1/S-specific cyclin-D1	CCND1
098	quercetin	Apoptosis regulator Bcl- 2	BCL2
MOL000			
098	quercetin	Bcl-2-like protein 1	BCL2L1
MOL000			
098	quercetin	Proto-oncogene c-Fos	FOS
MOL000		Cyclin-dependent kinase inhibitor 1	CDKN1A
098	quercetin	Eukaryotic translation initiation factor 6	EIF6
MOL000		Apoptosis regulator BAX	BAX
098	quercetin	Caspase-9	CASP9
MOL000		Urokinase-type plasminogen activator	PLAU
098	quercetin	72 kDa type IV collagenase	MMP2
MOL000		Matrix metalloproteinase-9	MMP9
098	quercetin	Mitogen-activated protein kinase 1	MAPK1
MOL000			
098	quercetin	Interleukin-10	IL10
MOL000	quercetin	Pro-epidermal growth	EGF

098		factor	
MOL000		Retinoblastoma-	
098	quercetin	associated protein	RB1
MOL000			
098	quercetin	Tumor necrosis factor	TNF
MOL000		Transcription factor AP-	
098	quercetin	1	JUN
MOL000			
098	quercetin	Interleukin-6	IL6
MOL000		Cyclin-dependent kinase	
098	quercetin	inhibitor 2A, isoforms	CDKN2A
MOL000		1/2/3	
098	quercetin	Activator of 90 kDa heat	
MOL000		shock protein ATPase	
098	quercetin	homolog 1	AHSA1
MOL000			
098	quercetin	Caspase-3	CASP3
MOL000		Cellular tumor antigen	
098	quercetin	p53	TP53
MOL000		ETS domain-containing	
098	quercetin	protein Elk-1	ELK1
MOL000		NF-kappa-B inhibitor	
098	quercetin	alpha	CHUK
MOL000		NADPH--cytochrome	
098	quercetin	P450 reductase	POR
MOL000			
098	quercetin	Ornithine decarboxylase	ODC1
MOL000		Xanthine	
098	quercetin	dehydrogenase/oxidase	XDH
MOL000			
098	quercetin	Caspase-8	CASP8

MOL000				
098	quercetin	DNA topoisomerase 1	TOP1	
		RAF	proto-oncogene	
MOL000		serine/threonine-protein		
098	quercetin	kinase	RAF1	
MOL000		Superoxide dismutase		
098	quercetin	[Cu-Zn]	SOD1	
MOL000		Protein kinase C alpha		
098	quercetin	type	PRKCA	
MOL000				
098	quercetin	Interstitial collagenase	MMP1	
MOL000		Hypoxia-inducible factor		
098	quercetin	1-alpha	HIF1A	
		Signal transducer and		
MOL000		activator of transcription		
098	quercetin	1-alpha/beta	STAT1	
MOL000			RUNX1T	
098	quercetin	Protein CBFA2T1	1	
MOL000		Probable E3 ubiquitin-		
098	quercetin	protein ligase HERC5	0	
MOL000		Cell division control		
098	quercetin	protein 2 homolog	CDK1	
MOL000		78 kDa glucose-	HEL-S-	
098	quercetin	regulated protein	89n	
MOL000		Receptor tyrosine-		
098	quercetin	protein kinase erbB-2	ERBB2	
		Peroxisome proliferator-		
MOL000		activated receptor		
098	quercetin	gamma	PPARG	
MOL000		Acetyl-CoA carboxylase		
098	quercetin	1	ACACA	

MOL000			
098	quercetin	Heme oxygenase 1	HMOX1
MOL000			
098	quercetin	Cytochrome P450 3A4	CYP3A4
MOL000			
098	quercetin	Cytochrome P450 1A2	CYP1A2
MOL000			
098	quercetin	Caveolin-1	CAV1
MOL000		Myc proto-oncogene	
098	quercetin	protein	MYC
MOL000			
098	quercetin	Tissue factor	F3
MOL000		Gap junction alpha-1	
098	quercetin	protein	GJA1
MOL000			
098	quercetin	Cytochrome P450 1A1	CYP1A1
MOL000		Intercellular adhesion	
098	quercetin	molecule 1	ICAM1
MOL000			
098	quercetin	Interleukin-1 beta	IL1B
MOL000			
098	quercetin	C-C motif chemokine 2	CCL2
MOL000			
098	quercetin	E-selectin	SELE
MOL000		Vascular cell adhesion	
098	quercetin	protein 1	VCAM1
MOL000		Prostaglandin E2	
098	quercetin	receptor EP3 subtype	PTGER3
MOL000			
098	quercetin	Interleukin-8	CXCL8
MOL000	quercetin	Protein kinase C beta	PRKCB

098		type	
MOL000		Baculoviral IAP repeat-	
098	quercetin	containing protein 5	BIRC5
MOL000			
098	quercetin	Dual oxidase 2	DUOX2
MOL000		Nitric oxide synthase,	
098	quercetin	endothelial	NOS3
MOL000		Heat shock protein beta-	
098	quercetin	1	HSPB1
MOL000		Transforming growth	
098	quercetin	factor beta-1	TGFB1
MOL000		Estrogen	
098	quercetin	sulfotransferase	SULT1E1
MOL000		Maltase-glucoamylase,	
098	quercetin	intestinal	MGAM
MOL000			
098	quercetin	Interleukin-2	IL2
MOL000		Nuclear receptor	
098	quercetin	subfamily 1 group I	
MOL000		member 2	NR1I2
098	quercetin	Cytochrome P450 1B1	CYP1B1
MOL000		G2/mitotic-specific	
098	quercetin	cyclin-B1	CCNB1
MOL000		Tissue-type plasminogen	
098	quercetin	activator	PLAT
MOL000			
098	quercetin	Thrombomodulin	THBD
MOL000		Plasminogen activator	SERPINE
098	quercetin	inhibitor 1	1
MOL000	quercetin	Collagen alpha-1(I)	COL1A1

098		chain	
MOL000			
098	quercetin	Interferon gamma	IFNG
MOL000		Arachidonate	5-
098	quercetin	lipoygenase	ALOX5
MOL000		Phosphatidylinositol- 3,4,5-trisphosphate	3-
098	quercetin	phosphatase and dual- specificity protein	PTEN
MOL000			
098	quercetin	Interleukin-1 alpha	IL1A
MOL000			
098	quercetin	Myeloperoxidase	MPO
MOL000		DNA topoisomerase 2-	
098	quercetin	alpha	TOP2A
MOL000		Neutrophil cytosol factor	
098	quercetin	1	NCF1
MOL000		ATP-binding cassette	
098	quercetin	sub-family G member 2	ABCA2
MOL000			
098	quercetin	Hyaluronan synthase 2	HAS2
MOL000		Glutathione	S-
098	quercetin	transferase P	GSTP1
MOL000		Nuclear factor erythroid	
098	quercetin	2-related factor 2	NFE2L2
MOL000		NAD(P)H	
098	quercetin	dehydrogenase	
MOL000		[quinone] 1	NQO1
098	quercetin	Poly [ADP-ribose]	
MOL000			
098	quercetin	polymerase 1	PARP1

MOL000		Aryl hydrocarbon	
098	quercetin	receptor	AHR
MOL000		26S proteasome non-	
098	quercetin	ATPase regulatory	
MOL000		subunit 3	PSMD3
MOL000		Solute carrier family 2,	
098	quercetin	facilitated glucose	
MOL000		transporter member 4	SLC2A4
MOL000		Collagen alpha-1(III)	
098	quercetin	chain	COL3A1
MOL000		DNA gyrase subunit B	0
MOL000		C-X-C motif chemokine	
098	quercetin	11	CXCL11
MOL000		C-X-C motif chemokine	
098	quercetin	2	CXCL2
MOL000		DDB1- and CUL4-	
098	quercetin	associated factor 5	DCAF5
MOL000		Nuclear receptor	
098	quercetin	subfamily 1 group I	
MOL000		member 3	NR1I3
MOL000		Serine/threonine-	
098	quercetin	protein kinase Chk2	CHEK2
MOL000		Insulin receptor	
098	quercetin		INSR
MOL000		Claudin-4	
098	quercetin		CLDN4
MOL000		Peroxisome proliferator-	
098	quercetin	activated receptor alpha	PPARA
MOL000		Peroxisome proliferator-	
098	quercetin	activated receptor delta	PPARD

MOL000		Heat shock factor	
098	quercetin	protein 1	HSF1
MOL000			
098	quercetin	C-reactive protein	CRP
MOL000		C-X-C motif chemokine	
098	quercetin	10	CXCL10
MOL000		Inhibitor of nuclear	
098	quercetin	factor kappa-B kinase	
MOL000		subunit alpha	CHUK
098	quercetin	Osteopontin	SPP1
MOL000		Runt-related	
098	quercetin	transcription factor 2	RUNX2
MOL000		Ras association domain-	
098	quercetin	containing protein 1	RASSF1
MOL000		Transcription factor	
098	quercetin	E2F1	E2F1
MOL000		Transcription factor	
098	quercetin	E2F2	E2F2
MOL000		Prostatic acid	
098	quercetin	phosphatase	ACP3
MOL000			
098	quercetin	Cathepsin D	CTSD
MOL000		Insulin-like growth	
098	quercetin	factor-binding protein 3	IGFBP3
MOL000		Insulin-like growth	
098	quercetin	factor II	IGF2
MOL000			
098	quercetin	CD40 ligand	CD40LG
MOL000		Interferon regulatory	
098	quercetin	factor 1	IRF1

MOL000		Receptor	tyrosine-	
098	quercetin	protein kinase	erbB-3	ERBB3
		Serum		
MOL000		paraoxonase/arylesteras		
098	quercetin	e 1		PON1
MOL000		Type I iodothyronine		
098	quercetin	deiodinase		DIO1
		Procollagen	C-	
MOL000		endopeptidase enhancer		
098	quercetin	1		PCOLCE
MOL000		Puromycin-sensitive		
098	quercetin	aminopeptidase		NPEPPS
MOL000				
098	quercetin	Hexokinase-2		HK2
MOL000		Homeobox protein Nkx-		
098	quercetin	3.1		NKX3-1
MOL000		Ras GTPase-activating		
098	quercetin	protein 1		RASA1
MOL000				
098	quercetin	Peroxidase C1A		0
MOL000		Glutathione	S-	
098	quercetin	transferase Mu 1		GSTM1
MOL000		Glutathione	S-	
098	quercetin	transferase Mu 2		GSTM2
MOL000		Prostaglandin	G/H	
098	quercetin	synthase 1		PTGS1
MOL000				
098	quercetin	Androgen receptor		AR
		Peroxisome proliferator		
MOL000		activated	receptor	
098	quercetin	gamma		PPARG

MOL000		Prostaglandin G/H	
098	quercetin	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
098	quercetin	90	A1
MOL000		Phosphatidylinositol- 4,5-bisphosphate 3- kinase catalytic subunit, gamma isoform	PIK3CG
098	quercetin		
MOL000		Nuclear receptor	
098	quercetin	coactivator 2	NCOA2
MOL000			
098	quercetin	Dipeptidyl peptidase IV	DPP4
MOL000			
098	quercetin	Aldose reductase	AKR1B1
MOL000			
098	quercetin	Trypsin-1	P07477
MOL000			
098	quercetin	DNA topoisomerase II	TOP2A
MOL000			
098	quercetin	Thrombin	F2
MOL000		Potassium voltage-gated channel subfamily H	
098	quercetin	member 2	KCNH2
MOL000		Sodium channel protein	
098	quercetin	type 5 subunit alpha	SCN5A
MOL000			
098	quercetin	Coagulation factor Xa	F10
MOL000		Beta-2 adrenergic	
098	quercetin	receptor	ADRB2
MOL000			
098	quercetin	Stromelysin-1	MMP3

MOL000		mRNA of PKA Catalytic	
098	quercetin	Subunit C-alpha	PRKACA
MOL000			
098	quercetin	Coagulation factor VII	F7
MOL000		Nitric-oxide synthase,	
098	quercetin	endothelial	NOS3
MOL000		Retinoic acid receptor	
098	quercetin	RXR-alpha	RXRA
MOL000			
098	quercetin	Acetylcholinesterase	ACHE
MOL000		Gamma-aminobutyric	
098	quercetin	acid receptor subunit	
MOL000		alpha-1	GABRA1
MOL000		Amine oxidase [flavin-	
098	quercetin	containing] B	MAOB
MOL000			
098	quercetin	Transcription factor p65	RELA
MOL000		Epidermal growth factor	
098	quercetin	receptor	EGFR
MOL000		RAC-alpha	
098	quercetin	serine/threonine-protein	
MOL000		kinase	AKT1
MOL000		Vascular endothelial	
098	quercetin	growth factor A	VEGFA
MOL000			
098	quercetin	G1/S-specific cyclin-D1	CCND1
MOL000		Apoptosis regulator Bcl-	
098	quercetin	2	BCL2
MOL000			
098	quercetin	Bcl-2-like protein 1	BCL2L1
MOL000		Proto-oncogene c-Fos	FOS

098			
MOL000		Cyclin-dependent kinase	
098	quercetin	inhibitor 1	CDKN1A
MOL000		Eukaryotic translation	
098	quercetin	initiation factor 6	EIF6
MOL000		Apoptosis regulator	
098	quercetin	BAX	BAX
MOL000			
098	quercetin	Caspase-9	CASP9
MOL000		Urokinase-type	
098	quercetin	plasminogen activator	PLAU
MOL000		72 kDa type IV	
098	quercetin	collagenase	MMP2
MOL000		Matrix	
098	quercetin	metalloproteinase-9	MMP9
MOL000		Mitogen-activated	
098	quercetin	protein kinase 1	MAPK1
MOL000			
098	quercetin	Interleukin-10	IL10
MOL000		Pro-epidermal growth	
098	quercetin	factor	EGF
MOL000		Retinoblastoma-	
098	quercetin	associated protein	RB1
MOL000			
098	quercetin	Tumor necrosis factor	TNF
MOL000		Transcription factor AP-	
098	quercetin	1	JUN
MOL000			
098	quercetin	Interleukin-6	IL6
MOL000		Cyclin-dependent kinase	
098	quercetin	inhibitor 2A, isoforms	CDKN2A

1/2/3

MOL000		Activator of 90 kDa heat shock protein ATPase	
098	quercetin	homolog 1	AHSA1
MOL000			
098	quercetin	Caspase-3	CASP3
MOL000		Cellular tumor antigen	
098	quercetin	p53	TP53
MOL000		ETS domain-containing	
098	quercetin	protein Elk-1	ELK1
MOL000		NF-kappa-B inhibitor	
098	quercetin	alpha	CHUK
MOL000		NADPH--cytochrome	
098	quercetin	P450 reductase	POR
MOL000			
098	quercetin	Ornithine decarboxylase	ODC1
MOL000		Xanthine	
098	quercetin	dehydrogenase/oxidase	XDH
MOL000			
098	quercetin	Caspase-8	CASP8
MOL000			
098	quercetin	DNA topoisomerase 1	TOP1
MOL000		RAF proto-oncogene	
098	quercetin	serine/threonine-protein	
MOL000		kinase	RAF1
MOL000		Superoxide dismutase	
098	quercetin	[Cu-Zn]	SOD1
MOL000		Protein kinase C alpha	
098	quercetin	type	PRKCA
MOL000			
098	quercetin	Interstitial collagenase	MMP1

MOL000		Hypoxia-inducible factor	
098	quercetin	1-alpha	HIF1A
MOL000		Signal transducer and	
		activator of transcription	
098	quercetin	1-alpha/beta	STAT1
MOL000			RUNX1T
098	quercetin	Protein CBFA2T1	1
MOL000		Probable E3 ubiquitin-	
		protein ligase HERC5	0
098	quercetin		
MOL000		Cell division control	
		protein 2 homolog	CDK1
098	quercetin		
MOL000		78 kDa glucose-	HEL-S-
		regulated protein	89n
098	quercetin		
MOL000		Receptor tyrosine-	
		protein kinase erbB-2	ERBB2
098	quercetin		
MOL000		Peroxisome proliferator-	
		activated receptor	
098	quercetin	gamma	PPARG
MOL000		Acetyl-CoA carboxylase	
098	quercetin	1	ACACA
MOL000			
098	quercetin	Heme oxygenase 1	HMOX1
MOL000			
098	quercetin	Cytochrome P450 3A4	CYP3A4
MOL000			
098	quercetin	Cytochrome P450 1A2	CYP1A2
MOL000			
098	quercetin	Caveolin-1	CAV1
MOL000		Myc proto-oncogene	
		protein	MYC
098	quercetin		
MOL000	quercetin	Tissue factor	F3

098			
MOL000		Gap junction alpha-1	
098	quercetin	protein	GJA1
MOL000			
098	quercetin	Cytochrome P450 1A1	CYP1A1
MOL000		Intercellular adhesion	
098	quercetin	molecule 1	ICAM1
MOL000			
098	quercetin	Interleukin-1 beta	IL1B
MOL000			
098	quercetin	C-C motif chemokine 2	CCL2
MOL000			
098	quercetin	E-selectin	SELE
MOL000		Vascular cell adhesion	
098	quercetin	protein 1	VCAM1
MOL000		Prostaglandin E2	
098	quercetin	receptor EP3 subtype	PTGER3
MOL000			
098	quercetin	Interleukin-8	CXCL8
MOL000		Protein kinase C beta	
098	quercetin	type	PRKCB
MOL000		Baculoviral IAP repeat-	
098	quercetin	containing protein 5	BIRC5
MOL000			
098	quercetin	Dual oxidase 2	DUOX2
MOL000		Nitric oxide synthase,	
098	quercetin	endothelial	NOS3
MOL000		Heat shock protein beta-	
098	quercetin	1	HSPB1
MOL000		Transforming growth	
098	quercetin	factor beta-1	TGFB1

MOL000		Estrogen	
098	quercetin	sulfotransferase	SULT1E1
MOL000		Maltase-glucoamylase,	
098	quercetin	intestinal	MGAM
MOL000		Interleukin-2	IL2
098	quercetin	Nuclear receptor	
MOL000		subfamily 1 group I	
098	quercetin	member 2	NR1I2
MOL000		Cytochrome P450 1B1	CYP1B1
098	quercetin	G2/mitotic-specific	
MOL000		cyclin-B1	CCNB1
098	quercetin	Tissue-type plasminogen	
MOL000		activator	PLAT
098	quercetin	Thrombomodulin	THBD
MOL000		Plasminogen activator	SERPINE
098	quercetin	inhibitor 1	1
MOL000		Collagen alpha-1(I)	
098	quercetin	chain	COL1A1
MOL000		Interferon gamma	IFNG
098	quercetin	Arachidonate 5-	
MOL000		lipoygenase	ALOX5
098	quercetin	Phosphatidylinositol-	
MOL000		3,4,5-trisphosphate 3-	
098	quercetin	phosphatase and dual-	
MOL000		specificity protein	
098	quercetin	phosphatase PTEN	PTEN
MOL000	quercetin	Interleukin-1 alpha	IL1A

098			
MOL000			
098	quercetin	Myeloperoxidase	MPO
MOL000		DNA topoisomerase 2-	
098	quercetin	alpha	TOP2A
MOL000		Neutrophil cytosol factor	
098	quercetin	1	NCF1
MOL000		ATP-binding cassette	
098	quercetin	sub-family G member 2	ABCA2
MOL000			
098	quercetin	Hyaluronan synthase 2	HAS2
MOL000		Glutathione S-	
098	quercetin	transferase P	GSTP1
MOL000		Nuclear factor erythroid	
098	quercetin	2-related factor 2	NFE2L2
MOL000		NAD(P)H	
098	quercetin	dehydrogenase	
MOL000		[quinone] 1	NQO1
098	quercetin	Poly [ADP-ribose]	
MOL000		polymerase 1	PARP1
098	quercetin	Aryl hydrocarbon	
MOL000		receptor	AHR
098	quercetin	26S proteasome non-	
MOL000		ATPase regulatory	
098	quercetin	subunit 3	PSMD3
MOL000		Solute carrier family 2,	
098	quercetin	facilitated glucose	
MOL000		transporter member 4	SLC2A4
098	quercetin	Collagen alpha-1(III)	
MOL000		chain	COL3A1
098	quercetin	DNA gyrase subunit B	0

098			
MOL000		C-X-C motif chemokine	
098	quercetin	11	CXCL11
MOL000		C-X-C motif chemokine	
098	quercetin	2	CXCL2
MOL000		DDB1- and CUL4-	
098	quercetin	associated factor 5	DCAF5
		Nuclear receptor	
MOL000		subfamily 1 group I	
098	quercetin	member 3	NR1I3
MOL000		Serine/threonine-	
098	quercetin	protein kinase Chk2	CHEK2
MOL000			
098	quercetin	Insulin receptor	INSR
MOL000			
098	quercetin	Claudin-4	CLDN4
MOL000		Peroxisome proliferator-	
098	quercetin	activated receptor alpha	PPARA
MOL000		Peroxisome proliferator-	
098	quercetin	activated receptor delta	PPARD
MOL000		Heat shock factor	
098	quercetin	protein 1	HSF1
MOL000			
098	quercetin	C-reactive protein	CRP
MOL000		C-X-C motif chemokine	
098	quercetin	10	CXCL10
		Inhibitor of nuclear	
MOL000		factor kappa-B kinase	
098	quercetin	subunit alpha	CHUK
MOL000			
098	quercetin	Osteopontin	SPP1

MOL000		Runt-related	
098	quercetin	transcription factor 2	RUNX2
MOL000		Ras association domain-	
098	quercetin	containing protein 1	RASSF1
MOL000		Transcription factor	
098	quercetin	E2F1	E2F1
MOL000		Transcription factor	
098	quercetin	E2F2	E2F2
MOL000		Prostatic acid	
098	quercetin	phosphatase	ACP3
MOL000			
098	quercetin	Cathepsin D	CTSD
MOL000		Insulin-like growth	
098	quercetin	factor-binding protein 3	IGFBP3
MOL000		Insulin-like growth	
098	quercetin	factor II	IGF2
MOL000			
098	quercetin	CD40 ligand	CD40LG
MOL000		Interferon regulatory	
098	quercetin	factor 1	IRF1
MOL000		Receptor tyrosine-	
098	quercetin	protein kinase erbB-3	ERBB3
MOL000		Serum	
098	quercetin	paraoxonase/arylesteras	
MOL000		e 1	PON1
098	quercetin	Type I iodothyronine	
MOL000		deiodinase	DIO1
098	quercetin	Procollagen C-	
MOL000		endopeptidase enhancer	
098	quercetin	1	PCOLCE
MOL000		Puromycin-sensitive	
098	quercetin		NPEPPS

098		aminopeptidase	
MOL000			
098	quercetin	Hexokinase-2	HK2
MOL000		Homeobox protein Nkx-	
098	quercetin	3.1	NKX3-1
MOL000		Ras GTPase-activating	
098	quercetin	protein 1	RASA1
MOL000			
098	quercetin	Peroxidase C1A	0
MOL000		Glutathione S-	
098	quercetin	transferase Mu 1	GSTM1
MOL000		Glutathione S-	
098	quercetin	transferase Mu 2	GSTM2
MOL000		Prostaglandin G/H	
098	quercetin	synthase 1	PTGS1
MOL000			
098	quercetin	Androgen receptor	AR
MOL000		Peroxisome proliferator	
098	quercetin	activated receptor	PPARG
MOL000		gamma	
098	quercetin	Prostaglandin G/H	
MOL000		synthase 2	PTGS2
098	quercetin	Heat shock protein HSP	HSP90A
MOL000		90	A1
098	quercetin	Phosphatidylinositol-	
MOL000		4,5-bisphosphate 3-	
098	quercetin	kinase catalytic subunit,	PIK3CG
MOL000		gamma isoform	
098	quercetin	Nuclear receptor	NCOA2
MOL000		coactivator 2	
098	quercetin	Dipeptidyl peptidase IV	DPP4

098			
MOL000			
098	quercetin	Aldose reductase	AKR1B1
MOL000			
098	quercetin	Trypsin-1	P07477
MOL000			
098	quercetin	DNA topoisomerase II	TOP2A
MOL000			
098	quercetin	Thrombin	F2
MOL000		Potassium voltage-gated channel subfamily H	
098	quercetin	member 2	KCNH2
MOL000		Sodium channel protein	
098	quercetin	type 5 subunit alpha	SCN5A
MOL000			
098	quercetin	Coagulation factor Xa	F10
MOL000		Beta-2 adrenergic	
098	quercetin	receptor	ADRB2
MOL000			
098	quercetin	Stromelysin-1	MMP3
MOL000		mRNA of PKA Catalytic	
098	quercetin	Subunit C-alpha	PRKACA
MOL000			
098	quercetin	Coagulation factor VII	F7
MOL000		Nitric-oxide synthase,	
098	quercetin	endothelial	NOS3
MOL000		Retinoic acid receptor	
098	quercetin	RXR-alpha	RXRA
MOL000			
098	quercetin	Acetylcholinesterase	ACHE
MOL000	quercetin	Gamma-aminobutyric	GABRA1

098		acid receptor subunit alpha-1	
MOL000		Amine oxidase [flavin- containing] B	MAOB
098	quercetin		
MOL000		Transcription factor p65	RELA
098	quercetin		
MOL000		Epidermal growth factor receptor	EGFR
098	quercetin		
MOL000		RAC-alpha serine/threonine-protein kinase	AKT1
098	quercetin		
MOL000		Vascular endothelial growth factor A	VEGFA
098	quercetin		
MOL000		G1/S-specific cyclin-D1	CCND1
098	quercetin		
MOL000		Apoptosis regulator Bcl- 2	BCL2
098	quercetin		
MOL000		Bcl-2-like protein 1	BCL2L1
098	quercetin		
MOL000		Proto-oncogene c-Fos	FOS
098	quercetin		
MOL000		Cyclin-dependent kinase inhibitor 1	CDKN1A
098	quercetin		
MOL000		Eukaryotic translation initiation factor 6	EIF6
098	quercetin		
MOL000		Apoptosis regulator BAX	BAX
098	quercetin		
MOL000		Caspase-9	CASP9
098	quercetin		
MOL000		Urokinase-type plasminogen activator	PLAU

MOL000		72 kDa type IV	
098	quercetin	collagenase	MMP2
MOL000		Matrix	
098	quercetin	metalloproteinase-9	MMP9
MOL000		Mitogen-activated	
098	quercetin	protein kinase 1	MAPK1
MOL000			
098	quercetin	Interleukin-10	IL10
MOL000		Pro-epidermal growth	
098	quercetin	factor	EGF
MOL000		Retinoblastoma-	
098	quercetin	associated protein	RB1
MOL000			
098	quercetin	Tumor necrosis factor	TNF
MOL000		Transcription factor AP-	
098	quercetin	1	JUN
MOL000			
098	quercetin	Interleukin-6	IL6
MOL000		Cyclin-dependent kinase	
098	quercetin	inhibitor 2A, isoforms	
098	quercetin	1/2/3	CDKN2A
MOL000		Activator of 90 kDa heat	
098	quercetin	shock protein ATPase	
098	quercetin	homolog 1	AHSA1
MOL000			
098	quercetin	Caspase-3	CASP3
MOL000		Cellular tumor antigen	
098	quercetin	p53	TP53
MOL000		ETS domain-containing	
098	quercetin	protein Elk-1	ELK1
MOL000	quercetin	NF-kappa-B inhibitor	CHUK

098		alpha	
MOL000		NADPH--cytochrome	
098	quercetin	P450 reductase	POR
MOL000			
098	quercetin	Ornithine decarboxylase	ODC1
MOL000		Xanthine	
098	quercetin	dehydrogenase/oxidase	XDH
MOL000			
098	quercetin	Caspase-8	CASP8
MOL000			
098	quercetin	DNA topoisomerase 1	TOP1
MOL000		RAF proto-oncogene	
098	quercetin	serine/threonine-protein	
MOL000		kinase	RAF1
098	quercetin	Superoxide dismutase	
MOL000		[Cu-Zn]	SOD1
098	quercetin	Protein kinase C alpha	
MOL000		type	PRKCA
098	quercetin	Interstitial collagenase	MMP1
MOL000		Hypoxia-inducible factor	
098	quercetin	1-alpha	HIF1A
MOL000		Signal transducer and	
098	quercetin	activator of transcription	
MOL000		1-alpha/beta	STAT1
098	quercetin	Protein CBFA2T1	1
MOL000		Probable E3 ubiquitin-	
098	quercetin	protein ligase HERC5	0
MOL000		Cell division control	
098	quercetin	protein 2 homolog	CDK1

MOL000		78 kDa	glucose-	HEL-S-
098	quercetin		regulated protein	89n
MOL000			Receptor	tyrosine-
098	quercetin		protein kinase erbB-2	ERBB2
MOL000			Peroxisome proliferator-	
098	quercetin		activated receptor	
MOL000			gamma	PPARG
098	quercetin		Acetyl-CoA carboxylase	
MOL000			1	ACACA
098	quercetin		Heme oxygenase 1	HMOX1
MOL000				
098	quercetin		Cytochrome P450 3A4	CYP3A4
MOL000				
098	quercetin		Cytochrome P450 1A2	CYP1A2
MOL000				
098	quercetin		Caveolin-1	CAV1
MOL000			Myc proto-oncogene	
098	quercetin		protein	MYC
MOL000				
098	quercetin		Tissue factor	F3
MOL000			Gap junction alpha-1	
098	quercetin		protein	GJA1
MOL000				
098	quercetin		Cytochrome P450 1A1	CYP1A1
MOL000			Intercellular adhesion	
098	quercetin		molecule 1	ICAM1
MOL000				
098	quercetin		Interleukin-1 beta	IL1B
MOL000				
098	quercetin		C-C motif chemokine 2	CCL2

MOL000			
098	quercetin	E-selectin	SELE
MOL000		Vascular cell adhesion	
098	quercetin	protein 1	VCAM1
MOL000		Prostaglandin E2	
098	quercetin	receptor EP3 subtype	PTGER3
MOL000			
098	quercetin	Interleukin-8	CXCL8
MOL000		Protein kinase C beta	
098	quercetin	type	PRKCB
MOL000		Baculoviral IAP repeat-	
098	quercetin	containing protein 5	BIRC5
MOL000			
098	quercetin	Dual oxidase 2	DUOX2
MOL000		Nitric oxide synthase,	
098	quercetin	endothelial	NOS3
MOL000		Heat shock protein beta-	
098	quercetin	1	HSPB1
MOL000		Transforming growth	
098	quercetin	factor beta-1	TGFB1
MOL000		Estrogen	
098	quercetin	sulfotransferase	SULT1E1
MOL000		Maltase-glucoamylase,	
098	quercetin	intestinal	MGAM
MOL000			
098	quercetin	Interleukin-2	IL2
MOL000		Nuclear receptor	
098	quercetin	subfamily 1 group I	
MOL000		member 2	NR1I2
098	quercetin	Cytochrome P450 1B1	CYP1B1

MOL000		G2/mitotic-specific	
098	quercetin	cyclin-B1	CCNB1
MOL000		Tissue-type plasminogen	
098	quercetin	activator	PLAT
MOL000			
098	quercetin	Thrombomodulin	THBD
MOL000		Plasminogen activator	SERPINE
098	quercetin	inhibitor 1	1
MOL000		Collagen alpha-1(I)	
098	quercetin	chain	COL1A1
MOL000			
098	quercetin	Interferon gamma	IFNG
MOL000		Arachidonate 5-	
098	quercetin	lipoygenase	ALOX5
		Phosphatidylinositol-	
		3,4,5-trisphosphate 3-	
		phosphatase and dual-	
		specificity protein	
MOL000			
098	quercetin	phosphatase PTEN	PTEN
MOL000			
098	quercetin	Interleukin-1 alpha	IL1A
MOL000			
098	quercetin	Myeloperoxidase	MPO
MOL000		DNA topoisomerase 2-	
098	quercetin	alpha	TOP2A
MOL000		Neutrophil cytosol factor	
098	quercetin	1	NCF1
MOL000		ATP-binding cassette	
098	quercetin	sub-family G member 2	ABCA2
MOL000			
098	quercetin	Hyaluronan synthase 2	HAS2

MOL000		Glutathione	S-
098	quercetin	transferase P	GSTP1
MOL000		Nuclear factor erythroid	
098	quercetin	2-related factor 2	NFE2L2
MOL000		NAD(P)H	
098	quercetin	dehydrogenase	
MOL000		[quinone] 1	NQO1
098	quercetin	Poly [ADP-ribose]	
MOL000		polymerase 1	PARP1
098	quercetin	Aryl hydrocarbon	
MOL000		receptor	AHR
098	quercetin	26S proteasome non-	
MOL000		ATPase regulatory	
098	quercetin	subunit 3	PSMD3
MOL000		Solute carrier family 2,	
098	quercetin	facilitated glucose	
MOL000		transporter member 4	SLC2A4
098	quercetin	Collagen alpha-1(III)	
MOL000		chain	COL3A1
098	quercetin	DNA gyrase subunit B	0
MOL000		C-X-C motif chemokine	
098	quercetin	11	CXCL11
MOL000		C-X-C motif chemokine	
098	quercetin	2	CXCL2
MOL000		DDB1- and CUL4-	
098	quercetin	associated factor 5	DCAF5
MOL000		Nuclear receptor	
098	quercetin	subfamily 1 group I	
MOL000		member 3	NR1I3
098	quercetin	Serine/threonine-	CHEK2

098		protein kinase Chk2	
MOL000			
098	quercetin	Insulin receptor	INSR
MOL000			
098	quercetin	Claudin-4	CLDN4
MOL000			
098	quercetin	Peroxisome proliferator-activated receptor alpha	PPARA
MOL000			
098	quercetin	Peroxisome proliferator-activated receptor delta	PPARD
MOL000			
098	quercetin	Heat shock factor protein 1	HSF1
MOL000			
098	quercetin	C-reactive protein	CRP
MOL000			
098	quercetin	C-X-C motif chemokine 10	CXCL10
MOL000			
098	quercetin	Inhibitor of nuclear factor kappa-B kinase subunit alpha	CHUK
MOL000			
098	quercetin	Osteopontin	SPP1
MOL000			
098	quercetin	Runt-related transcription factor 2	RUNX2
MOL000			
098	quercetin	Ras association domain-containing protein 1	RASSF1
MOL000			
098	quercetin	Transcription factor E2F1	E2F1
MOL000			
098	quercetin	Transcription factor E2F2	E2F2
MOL000			
098	quercetin	Prostatic acid phosphatase	ACP3
MOL000	quercetin	Cathepsin D	CTSD

098			
MOL000		Insulin-like growth	
098	quercetin	factor-binding protein 3	IGFBP3
MOL000		Insulin-like growth	
098	quercetin	factor II	IGF2
MOL000			
098	quercetin	CD40 ligand	CD40LG
MOL000		Interferon regulatory	
098	quercetin	factor 1	IRF1
MOL000		Receptor tyrosine-	
098	quercetin	protein kinase erbB-3	ERBB3
MOL000		Serum	
098	quercetin	paraoxonase/arylesteras	
MOL000		e 1	PON1
098	quercetin	Type I iodothyronine	
MOL000		deiodinase	DIO1
098	quercetin	Procollagen C-	
MOL000		endopeptidase enhancer	
098	quercetin	1	PCOLCE
MOL000		Puromycin-sensitive	
098	quercetin	aminopeptidase	NPEPPS
MOL000			
098	quercetin	Hexokinase-2	HK2
MOL000		Homeobox protein Nkx-	
098	quercetin	3.1	NKX3-1
MOL000		Ras GTPase-activating	
098	quercetin	protein 1	RASA1
MOL000			
098	quercetin	Peroxidase C1A	0
MOL000		Glutathione S-	
098	quercetin	transferase Mu 1	GSTM1

MOL000		Glutathione	S-
098	quercetin	transferase Mu 2	GSTM2
MOL000		Prostaglandin	G/H
098	quercetin	synthase 1	PTGS1
MOL000			
098	quercetin	Androgen receptor	AR
		Peroxisome proliferator	
MOL000		activated	receptor
098	quercetin	gamma	PPARG
MOL000		Prostaglandin	G/H
098	quercetin	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
098	quercetin	90	A1
		Phosphatidylinositol-	
		4,5-bisphosphate	3-
MOL000		kinase catalytic subunit,	
098	quercetin	gamma isoform	PIK3CG
MOL000		Nuclear	receptor
098	quercetin	coactivator 2	NCOA2
MOL000			
098	quercetin	Dipeptidyl peptidase IV	DPP4
MOL000			
098	quercetin	Aldose reductase	AKR1B1
MOL000			
098	quercetin	Trypsin-1	P07477
MOL000			
098	quercetin	DNA topoisomerase II	TOP2A
MOL000			
098	quercetin	Thrombin	F2
MOL000		Potassium voltage-gated	
098	quercetin	channel subfamily H	KCNH2

		member 2	
MOL000		Sodium channel protein	
098	quercetin	type 5 subunit alpha	SCN5A
MOL000			
098	quercetin	Coagulation factor Xa	F10
MOL000		Beta-2 adrenergic	
098	quercetin	receptor	ADRB2
MOL000			
098	quercetin	Stromelysin-1	MMP3
MOL000		mRNA of PKA Catalytic	
098	quercetin	Subunit C-alpha	PRKACA
MOL000			
098	quercetin	Coagulation factor VII	F7
MOL000		Nitric-oxide synthase,	
098	quercetin	endothelial	NOS3
MOL000		Retinoic acid receptor	
098	quercetin	RXR-alpha	RXRA
MOL000			
098	quercetin	Acetylcholinesterase	ACHE
MOL000		Gamma-aminobutyric	
098	quercetin	acid receptor subunit	
MOL000		alpha-1	GABRA1
MOL000		Amine oxidase [flavin-	
098	quercetin	containing] B	MAOB
MOL000			
098	quercetin	Transcription factor p65	RELA
MOL000		Epidermal growth factor	
098	quercetin	receptor	EGFR
MOL000		RAC-alpha	
098	quercetin	serine/threonine-protein	
MOL000		kinase	AKT1

MOL000		Vascular endothelial	
098	quercetin	growth factor A	VEGFA
MOL000			
098	quercetin	G1/S-specific cyclin-D1	CCND1
MOL000		Apoptosis regulator Bcl-	
098	quercetin	2	BCL2
MOL000			
098	quercetin	Bcl-2-like protein 1	BCL2L1
MOL000			
098	quercetin	Proto-oncogene c-Fos	FOS
MOL000		Cyclin-dependent kinase	
098	quercetin	inhibitor 1	CDKN1A
MOL000		Eukaryotic translation	
098	quercetin	initiation factor 6	EIF6
MOL000		Apoptosis regulator	
098	quercetin	BAX	BAX
MOL000			
098	quercetin	Caspase-9	CASP9
MOL000		Urokinase-type	
098	quercetin	plasminogen activator	PLAU
MOL000		72 kDa type IV	
098	quercetin	collagenase	MMP2
MOL000		Matrix	
098	quercetin	metalloproteinase-9	MMP9
MOL000		Mitogen-activated	
098	quercetin	protein kinase 1	MAPK1
MOL000			
098	quercetin	Interleukin-10	IL10
MOL000		Pro-epidermal growth	
098	quercetin	factor	EGF
MOL000	quercetin	Retinoblastoma-	RB1

098		associated protein	
MOL000			
098	quercetin	Tumor necrosis factor	TNF
MOL000		Transcription factor AP-	
098	quercetin	1	JUN
MOL000			
098	quercetin	Interleukin-6	IL6
MOL000		Cyclin-dependent kinase	
		inhibitor 2A, isoforms	
098	quercetin	1/2/3	CDKN2A
MOL000		Activator of 90 kDa heat	
		shock protein ATPase	
098	quercetin	homolog 1	AHSA1
MOL000			
098	quercetin	Caspase-3	CASP3
MOL000		Cellular tumor antigen	
098	quercetin	p53	TP53
MOL000		ETS domain-containing	
098	quercetin	protein Elk-1	ELK1
MOL000		NF-kappa-B inhibitor	
098	quercetin	alpha	CHUK
MOL000		NADPH--cytochrome	
098	quercetin	P450 reductase	POR
MOL000			
098	quercetin	Ornithine decarboxylase	ODC1
MOL000		Xanthine	
098	quercetin	dehydrogenase/oxidase	XDH
MOL000			
098	quercetin	Caspase-8	CASP8
MOL000			
098	quercetin	DNA topoisomerase 1	TOP1

MOL000		RAF proto-oncogene serine/threonine-protein kinase	RAF1
098	quercetin		
MOL000		Superoxide dismutase [Cu-Zn]	SOD1
098	quercetin		
MOL000		Protein kinase C alpha type	PRKCA
098	quercetin		
MOL000		Interstitial collagenase	MMP1
098	quercetin		
MOL000		Hypoxia-inducible factor 1-alpha	HIF1A
098	quercetin		
MOL000		Signal transducer and activator of transcription 1-alpha/beta	STAT1
098	quercetin		
MOL000		Protein CBFA2T1	1
098	quercetin		
MOL000		Probable E3 ubiquitin-protein ligase HERC5	0
098	quercetin		
MOL000		Cell division control protein 2 homolog	CDK1
098	quercetin		
MOL000		78 kDa glucose-regulated protein	HEL-S-89n
098	quercetin		
MOL000		Receptor tyrosine-protein kinase erbB-2	ERBB2
098	quercetin		
MOL000		Peroxisome proliferator-activated receptor gamma	PPARG
098	quercetin		
MOL000		Acetyl-CoA carboxylase 1	ACACA
098	quercetin		
MOL000		Heme oxygenase 1	HMOX1
098	quercetin		

MOL000			
098	quercetin	Cytochrome P450 3A4	CYP3A4
MOL000			
098	quercetin	Cytochrome P450 1A2	CYP1A2
MOL000			
098	quercetin	Caveolin-1	CAV1
MOL000		Myc proto-oncogene	
098	quercetin	protein	MYC
MOL000			
098	quercetin	Tissue factor	F3
MOL000		Gap junction alpha-1	
098	quercetin	protein	GJA1
MOL000			
098	quercetin	Cytochrome P450 1A1	CYP1A1
MOL000		Intercellular adhesion	
098	quercetin	molecule 1	ICAM1
MOL000			
098	quercetin	Interleukin-1 beta	IL1B
MOL000			
098	quercetin	C-C motif chemokine 2	CCL2
MOL000			
098	quercetin	E-selectin	SELE
MOL000		Vascular cell adhesion	
098	quercetin	protein 1	VCAM1
MOL000		Prostaglandin E2	
098	quercetin	receptor EP3 subtype	PTGER3
MOL000			
098	quercetin	Interleukin-8	CXCL8
MOL000		Protein kinase C beta	
098	quercetin	type	PRKCB
MOL000		Baculoviral IAP repeat-	
	quercetin		BIRC5

098		containing protein 5	
MOL000			
098	quercetin	Dual oxidase 2	DUOX2
MOL000		Nitric oxide synthase,	
098	quercetin	endothelial	NOS3
MOL000		Heat shock protein beta-	
098	quercetin	1	HSPB1
MOL000		Transforming growth	
098	quercetin	factor beta-1	TGFB1
MOL000		Estrogen	
098	quercetin	sulfotransferase	SULT1E1
MOL000		Maltase-glucoamylase,	
098	quercetin	intestinal	MGAM
MOL000			
098	quercetin	Interleukin-2	IL2
MOL000		Nuclear receptor	
098	quercetin	subfamily 1 group I	
MOL000		member 2	NR1I2
098	quercetin	Cytochrome P450 1B1	CYP1B1
MOL000		G2/mitotic-specific	
098	quercetin	cyclin-B1	CCNB1
MOL000		Tissue-type plasminogen	
098	quercetin	activator	PLAT
MOL000			
098	quercetin	Thrombomodulin	THBD
MOL000		Plasminogen activator	SERPINE
098	quercetin	inhibitor 1	1
MOL000		Collagen alpha-1(I)	
098	quercetin	chain	COL1A1
MOL000	quercetin	Interferon gamma	IFNG

098			
MOL000		Arachidonate	5-
098	quercetin	lipoygenase	ALOX5
		Phosphatidylinositol-	
		3,4,5-trisphosphate	3-
		phosphatase and dual-	
MOL000		specificity	protein
098	quercetin	phosphatase PTEN	PTEN
MOL000			
098	quercetin	Interleukin-1 alpha	IL1A
MOL000			
098	quercetin	Myeloperoxidase	MPO
MOL000		DNA topoisomerase 2-	
098	quercetin	alpha	TOP2A
MOL000		Neutrophil cytosol factor	
098	quercetin	1	NCF1
MOL000		ATP-binding cassette	
098	quercetin	sub-family G member 2	ABCA2
MOL000			
098	quercetin	Hyaluronan synthase 2	HAS2
MOL000		Glutathione	S-
098	quercetin	transferase P	GSTP1
MOL000		Nuclear factor erythroid	
098	quercetin	2-related factor 2	NFE2L2
		NAD(P)H	
MOL000		dehydrogenase	
098	quercetin	[quinone] 1	NQO1
MOL000		Poly [ADP-ribose]	
098	quercetin	polymerase 1	PARP1
MOL000		Aryl hydrocarbon	
098	quercetin	receptor	AHR

MOL000		26S proteasome non-ATPase regulatory subunit 3	PSMD3
098	quercetin		
MOL000		Solute carrier family 2, facilitated glucose transporter member 4	SLC2A4
098	quercetin		
MOL000		Collagen alpha-1(III) chain	COL3A1
098	quercetin		
MOL000		DNA gyrase subunit B	0
098	quercetin		
MOL000		C-X-C motif chemokine 11	CXCL11
098	quercetin		
MOL000		C-X-C motif chemokine 2	CXCL2
098	quercetin		
MOL000		DDB1- and CUL4-associated factor 5	DCAF5
098	quercetin		
MOL000		Nuclear receptor subfamily 1 group I member 3	NR1I3
098	quercetin		
MOL000		Serine/threonine-protein kinase Chk2	CHEK2
098	quercetin		
MOL000		Insulin receptor	INSR
098	quercetin		
MOL000		Claudin-4	CLDN4
098	quercetin		
MOL000		Peroxisome proliferator-activated receptor alpha	PPARA
098	quercetin		
MOL000		Peroxisome proliferator-activated receptor delta	PPARD
098	quercetin		
MOL000		Heat shock factor protein 1	HSF1
098	quercetin		

MOL000			
098	quercetin	C-reactive protein	CRP
MOL000		C-X-C motif chemokine	
098	quercetin	10	CXCL10
MOL000		Inhibitor of nuclear	
098	quercetin	factor kappa-B kinase	
MOL000		subunit alpha	CHUK
098	quercetin	Osteopontin	SPP1
MOL000		Runt-related	
098	quercetin	transcription factor 2	RUNX2
MOL000		Ras association domain-	
098	quercetin	containing protein 1	RASSF1
MOL000		Transcription factor	
098	quercetin	E2F1	E2F1
MOL000		Transcription factor	
098	quercetin	E2F2	E2F2
MOL000		Prostatic acid	
098	quercetin	phosphatase	ACP3
MOL000		Cathepsin D	CTSD
MOL000		Insulin-like growth	
098	quercetin	factor-binding protein 3	IGFBP3
MOL000		Insulin-like growth	
098	quercetin	factor II	IGF2
MOL000		CD40 ligand	CD40LG
MOL000		Interferon regulatory	
098	quercetin	factor 1	IRF1
MOL000		Receptor tyrosine-	
098	quercetin	protein kinase erbB-3	ERBB3

		Serum	
MOL000		paraoxonase/arylesterase 1	PON1
098	quercetin		
MOL000		Type I iodothyronine deiodinase	DIO1
098	quercetin		
MOL000		Procollagen C-endopeptidase enhancer 1	PCOLCE
098	quercetin		
MOL000		Puromycin-sensitive aminopeptidase	NPEPPS
098	quercetin		
MOL000		Hexokinase-2	HK2
098	quercetin		
MOL000		Homeobox protein Nkx-3.1	NKX3-1
098	quercetin		
MOL000		Ras GTPase-activating protein 1	RASA1
098	quercetin		
MOL000		Peroxidase C1A0	
098	quercetin		
MOL000		Glutathione S-transferase Mu 1	GSTM1
098	quercetin		
MOL000		Glutathione S-transferase Mu 2	GSTM2
098	quercetin		
MOL000		Nitric oxide synthase, inducible	NOS2
173	wogonin		
MOL000		Prostaglandin G/H synthase 1	PTGS1
173	wogonin		
MOL000		Estrogen receptor	ESR1
173	wogonin		
MOL000		Androgen receptor	AR
173	wogonin		
MOL000		Sodium channel protein	SCN5A
173	wogonin		

173		type 5 subunit alpha	
MOL000		Peroxisome proliferator activated receptor	
173	wogonin	gamma	PPARG
MOL000		Prostaglandin G/H synthase 2	
173	wogonin		PTGS2
MOL000		Retinoic acid receptor	
173	wogonin	RXR-alpha	RXRA
MOL000		CGMP-inhibited 3',5'- cyclic phosphodiesterase	
173	wogonin	A	PDE3A
MOL000			
173	wogonin	Dipeptidyl peptidase IV	DPP4
MOL000		Mitogen-activated	
173	wogonin	protein kinase 14	MAPK14
MOL000		Glycogen synthase	
173	wogonin	kinase-3 beta	GSK3B
MOL000		Heat shock protein HSP	HSP90A
173	wogonin	90	A1
MOL000		Cell division protein	
173	wogonin	kinase 2	CDK2
MOL000		Phosphatidylinositol- 4,5-bisphosphate 3- kinase catalytic subunit,	
173	wogonin	gamma isoform	PIK3CG
MOL000		Serine/threonine-	
173	wogonin	protein kinase Chk1	CHEK1
MOL000		mRNA of PKA Catalytic	
173	wogonin	Subunit C-alpha	PRKACA
MOL000			
173	wogonin	Trypsin-1	P07477

MOL000			
173	wogonin	Calmodulin	CALM1
MOL000		Beta-2 adrenergic	
173	wogonin	receptor	ADRB2
MOL000		Gamma-aminobutyric	
173	wogonin	acid receptor subunit	GABRA1
MOL000		alpha-1	
173	wogonin	Transcription factor p65	RELA
MOL000		RAC-alpha	
173	wogonin	serine/threonine-protein	
MOL000		kinase	AKT1
173	wogonin	G1/S-specific cyclin-D1	CCND1
MOL000		Apoptosis regulator Bcl-	
173	wogonin	2	BCL2
MOL000		Cyclin-dependent kinase	
173	wogonin	inhibitor 1	CDKN1A
MOL000		Eukaryotic translation	
173	wogonin	initiation factor 6	EIF6
MOL000		Apoptosis regulator	
173	wogonin	BAX	BAX
MOL000		Caspase-9	CASP9
173	wogonin	Vascular endothelial	
MOL000		growth factor receptor 2	KDR
173	wogonin	Tumor necrosis factor	TNF
MOL000		Transcription factor AP-	
173	wogonin	1	JUN
MOL000	wogonin	Interleukin-6	IL6

173			Activator of 90 kDa heat shock protein ATPase	
MOL000				
173	wogonin		homolog 1	AHSA1
MOL000				
173	wogonin		Caspase-3	CASP3
MOL000			Cellular tumor antigen p53	TP53
173	wogonin		Bcl-2-binding component 3	BBC3
MOL000			Telomerase protein component 1	TEP1
173	wogonin		Interstitial collagenase	MMP1
MOL000				
173	wogonin		C-C motif chemokine 2	CCL2
MOL000			Protein kinase C delta type	PRKCD
173	wogonin		Prostaglandin E2 receptor EP3 subtype	PTGER3
MOL000				
173	wogonin		Fibronectin	FN1
MOL000				
173	wogonin		Interleukin-8	CXCL8
MOL000			Induced myeloid leukemia cell differentiation protein Mcl-1	MCL1
173	wogonin		Nitric oxide synthase, inducible	NOS2
MOL000	wogonin		Prostaglandin G/H	PTGS1

173		synthase 1	
MOL000			
173	wogonin	Estrogen receptor	ESR1
MOL000			
173	wogonin	Androgen receptor	AR
MOL000		Sodium channel protein	
173	wogonin	type 5 subunit alpha	SCN5A
MOL000		Peroxisome proliferator	
173	wogonin	activated receptor	PPARG
MOL000		gamma	
173	wogonin	Prostaglandin G/H	PTGS2
MOL000		synthase 2	
173	wogonin	Retinoic acid receptor	RXRA
MOL000		RXR-alpha	
173	wogonin	CGMP-inhibited 3',5'-	
MOL000		cyclic phosphodiesterase	
173	wogonin	A	PDE3A
MOL000			
173	wogonin	Dipeptidyl peptidase IV	DPP4
MOL000		Mitogen-activated	
173	wogonin	protein kinase 14	MAPK14
MOL000		Glycogen synthase	
173	wogonin	kinase-3 beta	GSK3B
MOL000		Heat shock protein HSP	HSP90A
173	wogonin	90	A1
MOL000		Cell division protein	
173	wogonin	kinase 2	CDK2
MOL000		Phosphatidylinositol-	
173	wogonin	4,5-bisphosphate 3-	
MOL000		kinase catalytic subunit,	
173	wogonin	gamma isoform	PIK3CG

MOL000		Serine/threonine-	
173	wogonin	protein kinase Chk1	CHEK1
MOL000		mRNA of PKA Catalytic	
173	wogonin	Subunit C-alpha	PRKACA
MOL000			
173	wogonin	Trypsin-1	P07477
MOL000			
173	wogonin	Calmodulin	CALM1
MOL000		Beta-2 adrenergic	
173	wogonin	receptor	ADRB2
MOL000		Gamma-aminobutyric	
173	wogonin	acid receptor subunit	
MOL000		alpha-1	GABRA1
MOL000			
173	wogonin	Transcription factor p65	RELA
MOL000		RAC-alpha	
173	wogonin	serine/threonine-protein	
MOL000		kinase	AKT1
MOL000			
173	wogonin	G1/S-specific cyclin-D1	CCND1
MOL000		Apoptosis regulator Bcl-	
173	wogonin	2	BCL2
MOL000		Cyclin-dependent kinase	
173	wogonin	inhibitor 1	CDKN1A
MOL000		Eukaryotic translation	
173	wogonin	initiation factor 6	EIF6
MOL000		Apoptosis regulator	
173	wogonin	BAX	BAX
MOL000			
173	wogonin	Caspase-9	CASP9
MOL000		Vascular endothelial	
173	wogonin	KDR	KDR

173		growth factor receptor 2	
MOL000			
173	wogonin	Tumor necrosis factor	TNF
MOL000		Transcription factor AP-	
173	wogonin	1	JUN
MOL000			
173	wogonin	Interleukin-6	IL6
MOL000		Activator of 90 kDa heat	
		shock protein ATPase	
173	wogonin	homolog 1	AHSA1
MOL000			
173	wogonin	Caspase-3	CASP3
MOL000		Cellular tumor antigen	
173	wogonin	p53	TP53
MOL000		Bcl-2-binding	
173	wogonin	component 3	BBC3
MOL000		Telomerase protein	
173	wogonin	component 1	TEP1
MOL000			
173	wogonin	Interstitial collagenase	MMP1
MOL000			
173	wogonin	C-C motif chemokine 2	CCL2
MOL000		Protein kinase C delta	
173	wogonin	type	PRKCD
MOL000		Prostaglandin E2	
173	wogonin	receptor EP3 subtype	PTGER3
MOL000			
173	wogonin	Fibronectin	FN1
MOL000			
173	wogonin	Interleukin-8	CXCL8
MOL000	wogonin	Induced myeloid	MCL1

173		leukemia	cell
		differentiation	protein
		Mcl-1	
MOL000			
211	Mairin	Progesterone receptor	PGR
MOL000			
211	Mairin	Progesterone receptor	PGR
MOL000			
211	Mairin	Progesterone receptor	PGR
	(2R)-7-hydroxy-5-		
MOL000	methoxy-2-	Prostaglandin	G/H
228	phenylchroman-4-one	synthase 1	PTGS1
	(2R)-7-hydroxy-5-		
MOL000	methoxy-2-		
228	phenylchroman-4-one	Dopamine D1 receptor	DRD1
	(2R)-7-hydroxy-5-		
MOL000	methoxy-2-	Muscarinic acetylcholine	
228	phenylchroman-4-one	receptor M3	CHRM3
	(2R)-7-hydroxy-5-		
MOL000	methoxy-2-	Muscarinic acetylcholine	
228	phenylchroman-4-one	receptor M1	CHRM1
	(2R)-7-hydroxy-5-		
MOL000	methoxy-2-		
228	phenylchroman-4-one	Estrogen receptor	ESR1
	(2R)-7-hydroxy-5-		
MOL000	methoxy-2-	Sodium channel protein	
228	phenylchroman-4-one	type 5 subunit alpha	SCN5A
	(2R)-7-hydroxy-5-		
MOL000	methoxy-2-	Prostaglandin	G/H
228	phenylchroman-4-one	synthase 2	PTGS2
MOL000	(2R)-7-hydroxy-5-	Retinoic acid receptor	RXRA

228	methoxy-2-phenylchroman-4-one (2R)-7-hydroxy-5-	RXR-alpha	
MOL000	methoxy-2-phenylchroman-4-one (2R)-7-hydroxy-5-	CGMP-inhibited cyclic phosphodiesterase	3',5'-
228	phenylchroman-4-one (2R)-7-hydroxy-5-	A	PDE3A
MOL000	methoxy-2-phenylchroman-4-one (2R)-7-hydroxy-5-	Alpha-1A adrenergic receptor	ADRA1A
228	phenylchroman-4-one (2R)-7-hydroxy-5-	Alpha-1B adrenergic receptor	ADRA1B
MOL000	methoxy-2-phenylchroman-4-one (2R)-7-hydroxy-5-	Sodium-dependent dopamine transporter	SLC6A3
228	phenylchroman-4-one (2R)-7-hydroxy-5-	Beta-2 adrenergic receptor	ADRB2
MOL000	methoxy-2-phenylchroman-4-one (2R)-7-hydroxy-5-	Sodium-dependent serotonin transporter	SLC6A4
228	phenylchroman-4-one (2R)-7-hydroxy-5-	Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
MOL000	methoxy-2-phenylchroman-4-one (2R)-7-hydroxy-5-	Heat shock protein HSP 90	HSP90A
228	phenylchroman-4-one (2R)-7-hydroxy-5-	Phosphatidylinositol-4,5-bisphosphate	A1
MOL000	methoxy-2-phenylchroman-4-one (2R)-7-hydroxy-5-	kinase catalytic subunit, gamma isoform mRNA of PKA Catalytic	PIK3CG
228	phenylchroman-4-one (2R)-7-hydroxy-5-		PRKACA

228	methoxy-2-phenylchroman-4-one (2R)-7-hydroxy-5-	Subunit C-alpha cAMP-dependent	
MOL000	methoxy-2-phenylchroman-4-one (2R)-7-hydroxy-5-	protein kinase inhibitor alpha	PKIA
228	methoxy-2-phenylchroman-4-one (2R)-7-hydroxy-5-	Neuronal acetylcholine receptor protein, alpha-7	
MOL000	methoxy-2-phenylchroman-4-one (2R)-7-hydroxy-5-	chain	CHRNA7
228	methoxy-2-phenylchroman-4-one (2R)-7-hydroxy-5-	Amine oxidase [flavin- containing] B	MAOB
MOL000	methoxy-2-phenylchroman-4-one	Calmodulin	CALM1
239	Jaranol	Nitric oxide synthase, inducible	NOS2
MOL000	Jaranol	Prostaglandin G/H synthase 1	PTGS1
239	Jaranol	Androgen receptor	AR
MOL000	Jaranol	Sodium channel protein type 5 subunit alpha	SCN5A
239	Jaranol	Prostaglandin G/H synthase 2	PTGS2
MOL000	Jaranol	Estrogen receptor beta	ESR2
239	Jaranol	Dipeptidyl peptidase IV	DPP4
MOL000	Jaranol	Heat shock protein HSP 90	HSP90A A1
239	Jaranol	Cell division protein	CDK2

239		kinase 2	
MOL000		Serine/threonine-	
239	Jaranol	protein kinase Chk1	CHEK1
MOL000			
239	Jaranol	Trypsin-1	P07477
MOL000		Nuclear receptor	
239	Jaranol	coactivator 2	NCOA2
MOL000			
239	Jaranol	Calmodulin	CALM1
MOL000		Nitric oxide synthase,	
351	Rhamnazin	inducible	NOS2
MOL000		Prostaglandin G/H	
351	Rhamnazin	synthase 1	PTGS1
MOL000			
351	Rhamnazin	Estrogen receptor	ESR1
MOL000			
351	Rhamnazin	Androgen receptor	AR
MOL000		Sodium channel protein	
351	Rhamnazin	type 5 subunit alpha	SCN5A
MOL000		Peroxisome proliferator	
351	Rhamnazin	activated receptor	PPARG
MOL000		Prostaglandin G/H	
351	Rhamnazin	synthase 2	PTGS2
MOL000			
351	Rhamnazin	Estrogen receptor beta	ESR2
MOL000			
351	Rhamnazin	Dipeptidyl peptidase IV	DPP4
MOL000		Mitogen-activated	
351	Rhamnazin	protein kinase 14	MAPK14
MOL000	Rhamnazin	Glycogen synthase	GSK3B

351		kinase-3 beta	
MOL000		Heat shock protein HSP	HSP90A
351	Rhamnazin	90	A1
MOL000		Cell division protein	
351	Rhamnazin	kinase 2	CDK2
MOL000			
351	Rhamnazin	Trypsin-1	P07477
		Proto-oncogene	
MOL000		serine/threonine-protein	
351	Rhamnazin	kinase Pim-1	PIM1
MOL000			
351	Rhamnazin	Cyclin-A2	CCNA2
MOL000		Nuclear receptor	
351	Rhamnazin	coactivator 2	NCOA2
MOL000			
351	Rhamnazin	Calmodulin	CALM1
MOL000		Peroxisome proliferator	
351	Rhamnazin	activated receptor delta	PPARD
		Phosphatidylinositol-	
		4,5-bisphosphate 3-	
MOL000		kinase catalytic subunit,	
351	Rhamnazin	gamma isoform	PIK3CG
MOL000			
351	Rhamnazin	Coagulation factor Xa	F10
MOL000			
351	Rhamnazin	DNA topoisomerase II	TOP2A
MOL000		Serine/threonine-	
351	Rhamnazin	protein kinase Chk1	CHEK1
MOL000		Nitric oxide synthase,	
354	isorhamnetin	inducible	NOS2
MOL000	isorhamnetin	Prostaglandin G/H	PTGS1

354		synthase 1	
MOL000			
354	isorhamnetin	Estrogen receptor	ESR1
MOL000			
354	isorhamnetin	Androgen receptor	AR
MOL000		Peroxisome proliferator activated receptor	
354	isorhamnetin	gamma	PPARG
MOL000		Prostaglandin G/H	
354	isorhamnetin	synthase 2	PTGS2
MOL000		mRNA of Protein- tyrosine phosphatase,	
354	isorhamnetin	non-receptor type 1	PTPN1
MOL000			
354	isorhamnetin	Estrogen receptor beta	ESR2
MOL000			
354	isorhamnetin	Dipeptidyl peptidase IV	DPP4
MOL000		Mitogen-activated	
354	isorhamnetin	protein kinase 14	MAPK14
MOL000		Glycogen synthase	
354	isorhamnetin	kinase-3 beta	GSK3B
MOL000		Heat shock protein HSP	HSP90A
354	isorhamnetin	90	A1
MOL000		Cell division protein	
354	isorhamnetin	kinase 2	CDK2
MOL000		Phosphatidylinositol- 4,5-bisphosphate 3-	
354	isorhamnetin	kinase catalytic subunit, gamma isoform	PIK3CG
MOL000		mRNA of PKA Catalytic	
354	isorhamnetin	Subunit C-alpha	PRKACA

MOL000			
354	isorhamnetin	Trypsin-1	P07477
		Proto-oncogene	
MOL000		serine/threonine-protein	
354	isorhamnetin	kinase Pim-1	PIM1
MOL000			
354	isorhamnetin	Cyclin-A2	CCNA2
MOL000		Nuclear receptor	
354	isorhamnetin	coactivator 2	NCOA2
MOL000			
354	isorhamnetin	Calmodulin	CALM1
		Glycogen	
MOL000		phosphorylase, muscle	
354	isorhamnetin	form	PYGM
MOL000		Peroxisome proliferator	
354	isorhamnetin	activated receptor delta	PPARD
MOL000		Serine/threonine-	
354	isorhamnetin	protein kinase Chk1	CHEK1
MOL000			
354	isorhamnetin	Aldose reductase	AKR1B1
MOL000		Nuclear receptor	
354	isorhamnetin	coactivator 1	NCOA1
MOL000			
354	isorhamnetin	Coagulation factor VII	F7
MOL000			
354	isorhamnetin	Thrombin	F2
MOL000		Nitric-oxide synthase,	
354	isorhamnetin	endothelial	NOS3
MOL000			
354	isorhamnetin	Acetylcholinesterase	ACHE
MOL000	isorhamnetin	Gamma-aminobutyric	GABRA1

354		acid receptor subunit alpha-1	
MOL000		Amine oxidase [flavin- containing] B	MAOB
354	isorhamnetin		
MOL000		Glutamate receptor 2	GRIA2
354	isorhamnetin		
MOL000		Cytochrome P450-cam	0
354	isorhamnetin		
MOL000		Transcription factor p65	RELA
354	isorhamnetin		
MOL000		Xanthine dehydrogenase/oxidase	XDH
354	isorhamnetin		
MOL000		Neutrophil cytosol factor 1	NCF1
354	isorhamnetin		
MOL000		Oxidized low-density lipoprotein receptor 1	OLR1
358	beta-sitosterol		
MOL000		Progesterone receptor Nuclear receptor	PGR
358	beta-sitosterol		
MOL000		coactivator 2	NCOA2
358	beta-sitosterol		
MOL000		Prostaglandin G/H synthase 1	PTGS1
358	beta-sitosterol		
MOL000		Prostaglandin G/H synthase 2	PTGS2
358	beta-sitosterol		
MOL000		Heat shock protein HSP 90	HSP90A A1
358	beta-sitosterol		
MOL000		Phosphatidylinositol- 4,5-bisphosphate 3- kinase catalytic subunit, gamma isoform	PIK3CG
358	beta-sitosterol		
MOL000	beta-sitosterol	Potassium voltage-gated	KCNH2

358		channel subfamily H member 2	
MOL000		mRNA of PKA Catalytic Subunit C-alpha	PRKACA
358	beta-sitosterol		
MOL000		Dopamine D1 receptor	DRD1
358	beta-sitosterol	Muscarinic acetylcholine receptor M3	CHRM3
MOL000		Muscarinic acetylcholine receptor M1	CHRM1
358	beta-sitosterol	Sodium channel protein type 5 subunit alpha	SCN5A
MOL000		Gamma-aminobutyric-acid receptor alpha-2 subunit	GABRA2
358	beta-sitosterol	Muscarinic acetylcholine receptor M4	CHRM4
MOL000		CGMP-inhibited 3',5'-cyclic phosphodiesterase A	PDE3A
358	beta-sitosterol	5-hydroxytryptamine 2A receptor	HTR2A
MOL000		Gamma-aminobutyric-acid receptor alpha-5 subunit	GABRA5
358	beta-sitosterol	Alpha-1A adrenergic receptor	ADRA1A
MOL000		Gamma-aminobutyric-acid receptor alpha-3 subunit	GABRA3
358	beta-sitosterol	Muscarinic acetylcholine	CHRM2

358		receptor M2	
MOL000		Alpha-1B adrenergic	
358	beta-sitosterol	receptor	ADRA1B
MOL000		Beta-2 adrenergic	
358	beta-sitosterol	receptor	ADRB2
MOL000		Neuronal acetylcholine	
358	beta-sitosterol	receptor subunit alpha-2	CHRNA2
MOL000		Sodium-dependent	
358	beta-sitosterol	serotonin transporter	SLC6A4
MOL000			
358	beta-sitosterol	Mu-type opioid receptor	OPRM1
MOL000		Gamma-aminobutyric	
358	beta-sitosterol	acid receptor subunit	
MOL000		alpha-1	GABRA1
358	beta-sitosterol	Neuronal acetylcholine	
MOL000		receptor protein, alpha-7	
358	beta-sitosterol	chain	CHRNA7
MOL000			
358	beta-sitosterol	Cytochrome P450-cam	0
MOL000		Apoptosis regulator Bcl-	
358	beta-sitosterol	2	BCL2
MOL000		Apoptosis regulator	
358	beta-sitosterol	BAX	BAX
MOL000			
358	beta-sitosterol	Caspase-9	CASP9
MOL000		Transcription factor AP-	
358	beta-sitosterol	1	JUN
MOL000			
358	beta-sitosterol	Caspase-3	CASP3
MOL000			
358	beta-sitosterol	Caspase-8	CASP8

MOL000		Protein kinase C alpha	
358	beta-sitosterol	type	PRKCA
MOL000		Transforming growth	
358	beta-sitosterol	factor beta-1	TGFB1
MOL000		Serum	
MOL000		paraoxonase/arylesteras	
358	beta-sitosterol	e 1	PON1
MOL000		Microtubule-associated	
358	beta-sitosterol	protein 2	MAP2
MOL000		Progesterone receptor	
358	beta-sitosterol		PGR
MOL000		Nuclear receptor	
358	beta-sitosterol	coactivator 2	NCOA2
MOL000		Prostaglandin G/H	
358	beta-sitosterol	synthase 1	PTGS1
MOL000		Prostaglandin G/H	
358	beta-sitosterol	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
358	beta-sitosterol	90	A1
MOL000		Phosphatidylinositol-	
358	beta-sitosterol	4,5-bisphosphate 3-	
MOL000		kinase catalytic subunit,	
358	beta-sitosterol	gamma isoform	PIK3CG
MOL000		Potassium voltage-gated	
358	beta-sitosterol	channel subfamily H	
MOL000		member 2	KCNH2
MOL000		mRNA of PKA Catalytic	
358	beta-sitosterol	Subunit C-alpha	PRKACA
MOL000		Dopamine D1 receptor	
358	beta-sitosterol		DRD1
MOL000		Muscarinic acetylcholine	
358	beta-sitosterol		CHRM3

358		receptor M3	
MOL000		Muscarinic acetylcholine	
358	beta-sitosterol	receptor M1	CHRM1
MOL000		Sodium channel protein	
358	beta-sitosterol	type 5 subunit alpha	SCN5A
MOL000		Gamma-aminobutyric-	
358	beta-sitosterol	acid receptor alpha-2	GABRA2
MOL000		subunit	
358	beta-sitosterol	Muscarinic acetylcholine	
MOL000		receptor M4	CHRM4
358	beta-sitosterol	CGMP-inhibited 3',5'-	
MOL000		cyclic phosphodiesterase	
358	beta-sitosterol	A	PDE3A
MOL000		5-hydroxytryptamine 2A	
358	beta-sitosterol	receptor	HTR2A
MOL000		Gamma-aminobutyric-	
358	beta-sitosterol	acid receptor alpha-5	GABRA5
MOL000		subunit	
358	beta-sitosterol	Alpha-1A adrenergic	
MOL000		receptor	ADRA1A
358	beta-sitosterol	Gamma-aminobutyric-	
MOL000		acid receptor alpha-3	GABRA3
358	beta-sitosterol	subunit	
MOL000		Muscarinic acetylcholine	
358	beta-sitosterol	receptor M2	CHRM2
MOL000		Alpha-1B adrenergic	
358	beta-sitosterol	receptor	ADRA1B
MOL000		Beta-2 adrenergic	
358	beta-sitosterol	receptor	ADRB2
MOL000		Neuronal acetylcholine	
358	beta-sitosterol	receptor subunit alpha-2	CHRNA2

MOL000		Sodium-dependent	
358	beta-sitosterol	serotonin transporter	SLC6A4
MOL000			
358	beta-sitosterol	Mu-type opioid receptor	OPRM1
MOL000		Gamma-aminobutyric	
358	beta-sitosterol	acid receptor subunit	
		alpha-1	GABRA1
MOL000		Neuronal acetylcholine	
358	beta-sitosterol	receptor protein, alpha-7	
		chain	CHRNA7
MOL000			
358	beta-sitosterol	Cytochrome P450-cam	0
MOL000		Apoptosis regulator Bcl-	
358	beta-sitosterol	2	BCL2
MOL000		Apoptosis regulator	
358	beta-sitosterol	BAX	BAX
MOL000			
358	beta-sitosterol	Caspase-9	CASP9
MOL000		Transcription factor AP-	
358	beta-sitosterol	1	JUN
MOL000			
358	beta-sitosterol	Caspase-3	CASP3
MOL000			
358	beta-sitosterol	Caspase-8	CASP8
MOL000		Protein kinase C alpha	
358	beta-sitosterol	type	PRKCA
MOL000		Transforming growth	
358	beta-sitosterol	factor beta-1	TGFB1
MOL000		Serum	
358	beta-sitosterol	paraoxonase/arylesteras	
		e 1	PON1

MOL000		Microtubule-associated	
358	beta-sitosterol	protein 2	MAP2
MOL000			
358	beta-sitosterol	Progesterone receptor	PGR
MOL000		Nuclear receptor	
358	beta-sitosterol	coactivator 2	NCOA2
MOL000		Prostaglandin G/H	
358	beta-sitosterol	synthase 1	PTGS1
MOL000		Prostaglandin G/H	
358	beta-sitosterol	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
358	beta-sitosterol	90	A1
		Phosphatidylinositol-	
		4,5-bisphosphate 3-	
MOL000		kinase catalytic subunit,	
358	beta-sitosterol	gamma isoform	PIK3CG
		Potassium voltage-gated	
MOL000		channel subfamily H	
358	beta-sitosterol	member 2	KCNH2
MOL000		mRNA of PKA Catalytic	
358	beta-sitosterol	Subunit C-alpha	PRKACA
MOL000			
358	beta-sitosterol	Dopamine D1 receptor	DRD1
MOL000		Muscarinic acetylcholine	
358	beta-sitosterol	receptor M3	CHRM3
MOL000		Muscarinic acetylcholine	
358	beta-sitosterol	receptor M1	CHRM1
MOL000		Sodium channel protein	
358	beta-sitosterol	type 5 subunit alpha	SCN5A
MOL000		Gamma-aminobutyric-	
358	beta-sitosterol	acid receptor alpha-2	GABRA2

		subunit	
MOL000		Muscarinic acetylcholine	
358	beta-sitosterol	receptor M4	CHRM4
		CGMP-inhibited 3',5'-	
MOL000		cyclic phosphodiesterase	
358	beta-sitosterol	A	PDE3A
MOL000		5-hydroxytryptamine 2A	
358	beta-sitosterol	receptor	HTR2A
		Gamma-aminobutyric-	
MOL000		acid receptor alpha-5	
358	beta-sitosterol	subunit	GABRA5
MOL000		Alpha-1A adrenergic	
358	beta-sitosterol	receptor	ADRA1A
		Gamma-aminobutyric-	
MOL000		acid receptor alpha-3	
358	beta-sitosterol	subunit	GABRA3
MOL000		Muscarinic acetylcholine	
358	beta-sitosterol	receptor M2	CHRM2
MOL000		Alpha-1B adrenergic	
358	beta-sitosterol	receptor	ADRA1B
MOL000		Beta-2 adrenergic	
358	beta-sitosterol	receptor	ADRB2
MOL000		Neuronal acetylcholine	
358	beta-sitosterol	receptor subunit alpha-2	CHRNA2
MOL000		Sodium-dependent	
358	beta-sitosterol	serotonin transporter	SLC6A4
MOL000		Mu-type opioid receptor	OPRM1
		Gamma-aminobutyric	
MOL000		acid receptor subunit	
358	beta-sitosterol	alpha-1	GABRA1

MOL000		Neuronal acetylcholine	
358	beta-sitosterol	receptor protein, alpha-7	CHRNA7
MOL000		chain	
358	beta-sitosterol	Cytochrome P450-cam	0
MOL000		Apoptosis regulator Bcl-	
358	beta-sitosterol	2	BCL2
MOL000		Apoptosis regulator	
358	beta-sitosterol	BAX	BAX
MOL000		Caspase-9	CASP9
358	beta-sitosterol	Transcription factor AP-	
MOL000		1	JUN
358	beta-sitosterol	Caspase-3	CASP3
MOL000		Caspase-8	CASP8
358	beta-sitosterol	Protein kinase C alpha	
MOL000		type	PRKCA
358	beta-sitosterol	Transforming growth	
MOL000		factor beta-1	TGFB1
358	beta-sitosterol	Serum	
MOL000		paraoxonase/arylesteras	
358	beta-sitosterol	e 1	PON1
MOL000		Microtubule-associated	
358	beta-sitosterol	protein 2	MAP2
MOL000		Progesterone receptor	PGR
358	beta-sitosterol	Nuclear receptor	
MOL000		coactivator 2	NCOA2
358	beta-sitosterol	Prostaglandin G/H	PTGS1

358		synthase 1	
MOL000		Prostaglandin	G/H
358	beta-sitosterol	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
358	beta-sitosterol	90	A1
		Phosphatidylinositol-	
		4,5-bisphosphate	3-
MOL000		kinase catalytic subunit,	
358	beta-sitosterol	gamma isoform	PIK3CG
		Potassium voltage-gated	
MOL000		channel subfamily H	
358	beta-sitosterol	member 2	KCNH2
MOL000		mRNA of PKA Catalytic	
358	beta-sitosterol	Subunit C-alpha	PRKACA
MOL000			
358	beta-sitosterol	Dopamine D1 receptor	DRD1
MOL000		Muscarinic acetylcholine	
358	beta-sitosterol	receptor M3	CHRM3
MOL000		Muscarinic acetylcholine	
358	beta-sitosterol	receptor M1	CHRM1
MOL000		Sodium channel protein	
358	beta-sitosterol	type 5 subunit alpha	SCN5A
		Gamma-aminobutyric-	
MOL000		acid receptor alpha-2	
358	beta-sitosterol	subunit	GABRA2
MOL000		Muscarinic acetylcholine	
358	beta-sitosterol	receptor M4	CHRM4
		CGMP-inhibited	3',5'-
MOL000		cyclic phosphodiesterase	
358	beta-sitosterol	A	PDE3A
MOL000	beta-sitosterol	5-hydroxytryptamine 2A	HTR2A

358		receptor	
MOL000		Gamma-aminobutyric- acid receptor alpha-5 subunit	GABRA5
358	beta-sitosterol	Alpha-1A adrenergic receptor	ADRA1A
MOL000		Gamma-aminobutyric- acid receptor alpha-3 subunit	GABRA3
358	beta-sitosterol	Muscarinic acetylcholine receptor M2	CHRM2
MOL000		Alpha-1B adrenergic receptor	ADRA1B
358	beta-sitosterol	Beta-2 adrenergic receptor	ADRB2
MOL000		Neuronal acetylcholine receptor subunit alpha-2	CHRNA2
358	beta-sitosterol	Sodium-dependent serotonin transporter	SLC6A4
MOL000		Mu-type opioid receptor	OPRM1
358	beta-sitosterol	Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
MOL000		Neuronal acetylcholine receptor protein, alpha-7 chain	CHRNA7
358	beta-sitosterol	Cytochrome P450-cam	0
MOL000		Apoptosis regulator Bcl- 2	BCL2

MOL000		Apoptosis regulator	
358	beta-sitosterol	BAX	BAX
MOL000			
358	beta-sitosterol	Caspase-9	CASP9
MOL000		Transcription factor AP-	
358	beta-sitosterol	1	JUN
MOL000			
358	beta-sitosterol	Caspase-3	CASP3
MOL000			
358	beta-sitosterol	Caspase-8	CASP8
MOL000		Protein kinase C alpha	
358	beta-sitosterol	type	PRKCA
MOL000		Transforming growth	
358	beta-sitosterol	factor beta-1	TGFB1
		Serum	
MOL000		paraoxonase/arylesteras	
358	beta-sitosterol	e 1	PON1
MOL000		Microtubule-associated	
358	beta-sitosterol	protein 2	MAP2
MOL000			
358	beta-sitosterol	Progesterone receptor	PGR
MOL000		Nuclear receptor	
358	beta-sitosterol	coactivator 2	NCOA2
MOL000		Prostaglandin G/H	
358	beta-sitosterol	synthase 1	PTGS1
MOL000		Prostaglandin G/H	
358	beta-sitosterol	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
358	beta-sitosterol	90	A1
MOL000		Phosphatidylinositol-	
358	beta-sitosterol	4,5-bisphosphate 3-	PIK3CG

		kinase catalytic subunit, gamma isoform	
MOL000		Potassium voltage-gated channel subfamily H	
358	beta-sitosterol	member 2	KCNH2
MOL000		mRNA of PKA Catalytic	
358	beta-sitosterol	Subunit C-alpha	PRKACA
MOL000			
358	beta-sitosterol	Dopamine D1 receptor	DRD1
MOL000		Muscarinic acetylcholine	
358	beta-sitosterol	receptor M3	CHRM3
MOL000		Muscarinic acetylcholine	
358	beta-sitosterol	receptor M1	CHRM1
MOL000		Sodium channel protein	
358	beta-sitosterol	type 5 subunit alpha	SCN5A
MOL000		Gamma-aminobutyric- acid receptor alpha-2	
358	beta-sitosterol	subunit	GABRA2
MOL000		Muscarinic acetylcholine	
358	beta-sitosterol	receptor M4	CHRM4
MOL000		CGMP-inhibited 3',5'- cyclic phosphodiesterase	
358	beta-sitosterol	A	PDE3A
MOL000		5-hydroxytryptamine 2A	
358	beta-sitosterol	receptor	HTR2A
MOL000		Gamma-aminobutyric- acid receptor alpha-5	
358	beta-sitosterol	subunit	GABRA5
MOL000		Alpha-1A adrenergic	
358	beta-sitosterol	receptor	ADRA1A
MOL000	beta-sitosterol	Gamma-aminobutyric-	GABRA3

358		acid receptor alpha-3 subunit	
MOL000		Muscarinic acetylcholine receptor M2	CHRM2
358	beta-sitosterol	Alpha-1B adrenergic receptor	ADRA1B
MOL000		Beta-2 adrenergic receptor	ADRB2
358	beta-sitosterol	Neuronal acetylcholine receptor subunit alpha-2	CHRNA2
MOL000		Sodium-dependent serotonin transporter	SLC6A4
358	beta-sitosterol	Mu-type opioid receptor	OPRM1
MOL000		Gamma-aminobutyric acid receptor subunit alpha-1	GABRA1
358	beta-sitosterol	Neuronal acetylcholine receptor protein, alpha-7 chain	CHRNA7
MOL000		Cytochrome P450-cam	0
358	beta-sitosterol	Apoptosis regulator Bcl-2	BCL2
MOL000		Apoptosis regulator BAX	BAX
358	beta-sitosterol	Caspase-9	CASP9
MOL000		Transcription factor AP-1	JUN
358	beta-sitosterol	Caspase-3	CASP3

358			
MOL000			
358	beta-sitosterol	Caspase-8	CASP8
MOL000		Protein kinase C alpha	
358	beta-sitosterol	type	PRKCA
MOL000		Transforming growth	
358	beta-sitosterol	factor beta-1	TGFB1
MOL000		Serum	
358	beta-sitosterol	paraoxonase/arylesteras	
MOL000		e 1	PON1
358	beta-sitosterol	Microtubule-associated	
MOL000		protein 2	MAP2
359	sitosterol	Progesterone receptor	PGR
MOL000		Nuclear receptor	
359	sitosterol	coactivator 2	NCOA2
MOL000		Mineralocorticoid	
359	sitosterol	receptor	NR3C2
MOL000			
359	sitosterol	Progesterone receptor	PGR
MOL000		Nuclear receptor	
359	sitosterol	coactivator 2	NCOA2
MOL000		Mineralocorticoid	
359	sitosterol	receptor	NR3C2
MOL000			
359	sitosterol	Progesterone receptor	PGR
MOL000		Nuclear receptor	
359	sitosterol	coactivator 2	NCOA2
MOL000		Mineralocorticoid	
359	sitosterol	receptor	NR3C2
MOL000	sitosterol	Progesterone receptor	PGR

359			
MOL000		Nuclear	receptor
359	sitosterol	coactivator 2	NCOA2
MOL000		Mineralocorticoid	
359	sitosterol	receptor	NR3C2
MOL000		Nitric oxide synthase,	
392	formononetin	inducible	NOS2
MOL000		Prostaglandin G/H	
392	formononetin	synthase 1	PTGS1
MOL000		Muscarinic acetylcholine	
392	formononetin	receptor M1	CHRM1
MOL000			
392	formononetin	Estrogen receptor	ESR1
MOL000			
392	formononetin	Androgen receptor	AR
MOL000		Peroxisome proliferator	
392	formononetin	activated receptor	PPARG
MOL000		gamma	
392	formononetin	Prostaglandin G/H	
MOL000		synthase 2	PTGS2
392	formononetin	Retinoic acid receptor	
MOL000		RXR-alpha	RXRA
392	formononetin	CGMP-inhibited 3',5'-	
MOL000		cyclic phosphodiesterase	
392	formononetin	A	PDE3A
MOL000		Alpha-1A adrenergic	
392	formononetin	receptor	ADRA1A
MOL000		Sodium-dependent	
392	formononetin	dopamine transporter	SLC6A3
MOL000		Beta-2 adrenergic	
392	formononetin	receptor	ADRB2

MOL000		Sodium-dependent	
392	formononetin	serotonin transporter	SLC6A4
MOL000			
392	formononetin	Estrogen receptor beta	ESR2
MOL000			
392	formononetin	Dipeptidyl peptidase IV	DPP4
MOL000		Mitogen-activated	
392	formononetin	protein kinase 14	MAPK14
MOL000		Glycogen synthase	
392	formononetin	kinase-3 beta	GSK3B
MOL000		Heat shock protein HSP	HSP90A
392	formononetin	90	A1
MOL000		Cell division protein	
392	formononetin	kinase 2	CDK2
MOL000		Amine oxidase [flavin-	
392	formononetin	containing] B	MAOB
MOL000		Serine/threonine-	
392	formononetin	protein kinase Chk1	CHEK1
MOL000		mRNA of PKA Catalytic	
392	formononetin	Subunit C-alpha	PRKACA
MOL000			
392	formononetin	Trypsin-1	P07477
MOL000		Proto-oncogene	
392	formononetin	serine/threonine-protein	
MOL000		kinase Pim-1	PIM1
MOL000			
392	formononetin	Cyclin-A2	CCNA2
MOL000			
392	formononetin	Calmodulin	CALM1
MOL000		cAMP-dependent	
392	formononetin	protein kinase inhibitor	PKIA

## alpha

MOL000			
392	formononetin	Thrombin	F2
MOL000		Nitric-oxide synthase,	
392	formononetin	endothelial	NOS3
MOL000			
392	formononetin	Acetylcholinesterase	ACHE
MOL000			
392	formononetin	Beta-lactamase	DPEP1
MOL000		Transcription factor AP-	
392	formononetin	1	JUN
MOL000		Peroxisome proliferator-	
392	formononetin	activated receptor	
MOL000		gamma	PPARG
MOL000			
392	formononetin	Interleukin-4	IL4
MOL000		NAD-dependent	
392	formononetin	deacetylase sirtuin-1	SIRT1
MOL000		ATP synthase subunit	
392	formononetin	beta, mitochondrial	ATP5F1B
MOL000		NADH-ubiquinone	
392	formononetin	oxidoreductase chain 6	MT-ND6
MOL000		3 beta-hydroxysteroid	
392	formononetin	dehydrogenase/Delta 5-	
MOL000		->4-isomerase type 2	HSD3B2
MOL000		3 beta-hydroxysteroid	
392	formononetin	dehydrogenase/Delta 5-	
MOL000		->4-isomerase type 1	HSD3B1
MOL000		Nitric oxide synthase,	
417	Calycosin	inducible	NOS2
MOL000	Calycosin	Prostaglandin G/H	PTGS1

417		synthase 1	
MOL000			
417	Calycosin	Estrogen receptor	ESR1
MOL000			
417	Calycosin	Androgen receptor	AR
MOL000		Peroxisome proliferator activated receptor	
417	Calycosin	gamma	PPARG
MOL000		Prostaglandin G/H	
417	Calycosin	synthase 2	PTGS2
MOL000		Retinoic acid receptor	
417	Calycosin	RXR-alpha	RXRA
MOL000		CGMP-inhibited 3',5'- cyclic phosphodiesterase	
417	Calycosin	A	PDE3A
MOL000			
417	Calycosin	Estrogen receptor beta	ESR2
MOL000			
417	Calycosin	Dipeptidyl peptidase IV	DPP4
MOL000		Mitogen-activated	
417	Calycosin	protein kinase 14	MAPK14
MOL000		Glycogen synthase	
417	Calycosin	kinase-3 beta	GSK3B
MOL000		Heat shock protein HSP	HSP90A
417	Calycosin	90	A1
MOL000		Cell division protein	
417	Calycosin	kinase 2	CDK2
MOL000		Serine/threonine-	
417	Calycosin	protein kinase Chk1	CHEK1
MOL000		mRNA of PKA Catalytic	
417	Calycosin	Subunit C-alpha	PRKACA

MOL000			
417	Calycosin	Trypsin-1	P07477
		Proto-oncogene	
MOL000		serine/threonine-protein	
417	Calycosin	kinase Pim-1	PIM1
MOL000			
417	Calycosin	Cyclin-A2	CCNA2
MOL000		Nuclear receptor	
417	Calycosin	coactivator 2	NCOA2
MOL000			
417	Calycosin	Calmodulin	CALM1
MOL000		Beta-2 adrenergic	
417	Calycosin	receptor	ADRB2
MOL000		Nitric oxide synthase,	
422	kaempferol	inducible	NOS2
MOL000		Prostaglandin G/H	
422	kaempferol	synthase 1	PTGS1
MOL000			
422	kaempferol	Androgen receptor	AR
		Peroxisome proliferator	
MOL000		activated receptor	
422	kaempferol	gamma	PPARG
MOL000		Prostaglandin G/H	
422	kaempferol	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
422	kaempferol	90	A1
		Phosphatidylinositol-	
		4,5-bisphosphate 3-	
MOL000		kinase catalytic subunit,	
422	kaempferol	gamma isoform	PIK3CG
MOL000	kaempferol	mRNA of PKA Catalytic	PRKACA

422		Subunit C-alpha	
MOL000		Nuclear	receptor
422	kaempferol	coactivator 2	NCOA2
MOL000			
422	kaempferol	Dipeptidyl peptidase IV	DPP4
MOL000			
422	kaempferol	Trypsin-1	P07477
MOL000			
422	kaempferol	Progesterone receptor	PGR
MOL000			
422	kaempferol	Thrombin	F2
MOL000		Muscarinic acetylcholine	
422	kaempferol	receptor M1	CHRM1
MOL000		Nitric-oxide synthase,	
422	kaempferol	endothelial	NOS3
MOL000		Gamma-aminobutyric-	
422	kaempferol	acid receptor alpha-2	
MOL000		subunit	GABRA2
422	kaempferol	Acetylcholinesterase	ACHE
MOL000		Sodium-dependent	
422	kaempferol	noradrenaline	
MOL000		transporter	SLC6A2
422	kaempferol	Muscarinic acetylcholine	
MOL000		receptor M2	CHRM2
422	kaempferol	Alpha-1B adrenergic	
MOL000		receptor	ADRA1B
422	kaempferol	Gamma-aminobutyric	
MOL000		acid receptor subunit	
422	kaempferol	alpha-1	GABRA1
MOL000	kaempferol	DNA topoisomerase II	TOP2A

422			
MOL000			
422	kaempferol	Coagulation factor VII	F7
MOL000			
422	kaempferol	Calmodulin	CALM1
MOL000			
422	kaempferol	Transcription factor p65	RELA
MOL000		Inhibitor of nuclear	
		factor kappa-B kinase	
422	kaempferol	subunit beta	IKBKB
MOL000		RAC-alpha	
		serine/threonine-protein	
422	kaempferol	kinase	AKT1
MOL000		Apoptosis regulator Bcl-	
422	kaempferol	2	BCL2
MOL000		Apoptosis regulator	
422	kaempferol	BAX	BAX
MOL000			
422	kaempferol	Tumor necrosis factor	TNF
MOL000		Transcription factor AP-	
422	kaempferol	1	JUN
MOL000		Activator of 90 kDa heat	
		shock protein ATPase	
422	kaempferol	homolog 1	AHSA1
MOL000			
422	kaempferol	Caspase-3	CASP3
MOL000		Mitogen-activated	
422	kaempferol	protein kinase 8	MAPK8
MOL000		Xanthine	
422	kaempferol	dehydrogenase/oxidase	XDH
MOL000	kaempferol	Interstitial collagenase	MMP1

422			
MOL000		Signal transducer and activator of transcription	
422	kaempferol	1-alpha/beta	STAT1
MOL000		Cell division control protein 2 homolog	CDK1
422	kaempferol	Peroxisome proliferator-activated receptor gamma	PPARG
MOL000			
422	kaempferol	Heme oxygenase 1	HMOX1
MOL000			
422	kaempferol	Cytochrome P450 3A4	CYP3A4
MOL000			
422	kaempferol	Cytochrome P450 1A2	CYP1A2
MOL000			
422	kaempferol	Cytochrome P450 1A1	CYP1A1
MOL000		Intercellular adhesion molecule 1	ICAM1
422	kaempferol	E-selectin	SELE
MOL000		Vascular cell adhesion protein 1	VCAM1
422	kaempferol	Nuclear receptor subfamily 1 group I member 2	NR1I2
MOL000			
422	kaempferol	Cytochrome P450 1B1	CYP1B1
MOL000		Arachidonate 5-lipoxygenase	ALOX5
422	kaempferol		
MOL000	kaempferol	Hyaluronan synthase 2	HAS2

422			
MOL000		Glutathione S-	
422	kaempferol	transferase P	GSTP1
MOL000		Aryl hydrocarbon	
422	kaempferol	receptor	AHR
MOL000		26S proteasome non-	
422	kaempferol	ATPase regulatory	
MOL000		subunit 3	PSMD3
422	kaempferol	Solute carrier family 2,	
MOL000		facilitated glucose	
422	kaempferol	transporter member 4	SLC2A4
MOL000		Nuclear receptor	
422	kaempferol	subfamily 1 group I	
MOL000		member 3	NR1I3
422	kaempferol	Insulin receptor	INSR
MOL000		Type I iodothyronine	
422	kaempferol	deiodinase	DIO1
MOL000		Serine/threonine-	
422	kaempferol	protein phosphatase 2B	
MOL000		catalytic subunit alpha	
422	kaempferol	isoform	PPP3CA
MOL000		Peroxidase C1A	0
422	kaempferol	Glutathione S-	
MOL000		transferase Mu 1	GSTM1
422	kaempferol	Glutathione S-	
MOL000		transferase Mu 2	GSTM2
422	kaempferol	Aldo-keto reductase	
MOL000		family 1 member C3	AKR1C3
422	kaempferol	Antileukoproteinase	SLPI

422			
MOL000		Nitric oxide synthase,	
422	kaempferol	inducible	NOS2
MOL000		Prostaglandin G/H	
422	kaempferol	synthase 1	PTGS1
MOL000			
422	kaempferol	Androgen receptor	AR
		Peroxisome proliferator	
MOL000		activated receptor	
422	kaempferol	gamma	PPARG
MOL000		Prostaglandin G/H	
422	kaempferol	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
422	kaempferol	90	A1
		Phosphatidylinositol-	
		4,5-bisphosphate 3-	
MOL000		kinase catalytic subunit,	
422	kaempferol	gamma isoform	PIK3CG
MOL000		mRNA of PKA Catalytic	
422	kaempferol	Subunit C-alpha	PRKACA
MOL000		Nuclear receptor	
422	kaempferol	coactivator 2	NCOA2
MOL000			
422	kaempferol	Dipeptidyl peptidase IV	DPP4
MOL000			
422	kaempferol	Trypsin-1	P07477
MOL000			
422	kaempferol	Progesterone receptor	PGR
MOL000			
422	kaempferol	Thrombin	F2
MOL000	kaempferol	Muscarinic acetylcholine	CHRM1

422		receptor M1	
MOL000		Nitric-oxide synthase,	
422	kaempferol	endothelial	NOS3
MOL000		Gamma-aminobutyric-	
422	kaempferol	acid receptor alpha-2	
MOL000		subunit	GABRA2
422	kaempferol	Acetylcholinesterase	ACHE
MOL000		Sodium-dependent	
422	kaempferol	noradrenaline	
MOL000		transporter	SLC6A2
422	kaempferol	Muscarinic acetylcholine	
MOL000		receptor M2	CHRM2
422	kaempferol	Alpha-1B adrenergic	
MOL000		receptor	ADRA1B
422	kaempferol	Gamma-aminobutyric	
MOL000		acid receptor subunit	
422	kaempferol	alpha-1	GABRA1
MOL000			
422	kaempferol	DNA topoisomerase II	TOP2A
MOL000			
422	kaempferol	Coagulation factor VII	F7
MOL000			
422	kaempferol	Calmodulin	CALM1
MOL000			
422	kaempferol	Transcription factor p65	RELA
MOL000		Inhibitor of nuclear	
422	kaempferol	factor kappa-B kinase	
MOL000		subunit beta	IKBKB
422	kaempferol	RAC-alpha	
MOL000		serine/threonine-protein	AKT1

		kinase	
MOL000		Apoptosis regulator Bcl-	
422	kaempferol	2	BCL2
MOL000		Apoptosis regulator	
422	kaempferol	BAX	BAX
MOL000			
422	kaempferol	Tumor necrosis factor	TNF
MOL000		Transcription factor AP-	
422	kaempferol	1	JUN
		Activator of 90 kDa heat	
MOL000		shock protein ATPase	
422	kaempferol	homolog 1	AHSA1
MOL000			
422	kaempferol	Caspase-3	CASP3
MOL000		Mitogen-activated	
422	kaempferol	protein kinase 8	MAPK8
MOL000		Xanthine	
422	kaempferol	dehydrogenase/oxidase	XDH
MOL000			
422	kaempferol	Interstitial collagenase	MMP1
		Signal transducer and	
MOL000		activator of transcription	
422	kaempferol	1-alpha/beta	STAT1
MOL000		Cell division control	
422	kaempferol	protein 2 homolog	CDK1
		Peroxisome proliferator-	
MOL000		activated receptor	
422	kaempferol	gamma	PPARG
MOL000			
422	kaempferol	Heme oxygenase 1	HMOX1
MOL000	kaempferol	Cytochrome P450 3A4	CYP3A4

422			
MOL000			
422	kaempferol	Cytochrome P450 1A2	CYP1A2
MOL000			
422	kaempferol	Cytochrome P450 1A1	CYP1A1
MOL000		Intercellular adhesion	
422	kaempferol	molecule 1	ICAM1
MOL000			
422	kaempferol	E-selectin	SELE
MOL000		Vascular cell adhesion	
422	kaempferol	protein 1	VCAM1
MOL000		Nuclear receptor	
422	kaempferol	subfamily 1 group I	
MOL000		member 2	NR1I2
422	kaempferol	Cytochrome P450 1B1	CYP1B1
MOL000		Arachidonate 5-	
422	kaempferol	lipoygenase	ALOX5
MOL000			
422	kaempferol	Hyaluronan synthase 2	HAS2
MOL000		Glutathione S-	
422	kaempferol	transferase P	GSTP1
MOL000		Aryl hydrocarbon	
422	kaempferol	receptor	AHR
MOL000		26S proteasome non-	
422	kaempferol	ATPase regulatory	
MOL000		subunit 3	PSMD3
422	kaempferol	Solute carrier family 2,	
MOL000		facilitated glucose	
422	kaempferol	transporter member 4	SLC2A4
MOL000	kaempferol	Nuclear receptor	NR1I3

422		subfamily 1 group I member 3	
MOL000			
422	kaempferol	Insulin receptor	INSR
MOL000		Type I iodothyronine deiodinase	DIO1
422	kaempferol	Serine/threonine- protein phosphatase 2B catalytic subunit alpha isoform	PPP3CA
MOL000			
422	kaempferol	Peroxidase C1A	0
MOL000		Glutathione S- transferase Mu 1	GSTM1
422	kaempferol	Glutathione S- transferase Mu 2	GSTM2
MOL000		Aldo-keto reductase family 1 member C3	AKR1C3
422	kaempferol	Antileukoproteinase	SLPI
MOL000			
449	Stigmasterol	Progesterone receptor	PGR
MOL000		Mineralocorticoid receptor	NR3C2
449	Stigmasterol	Nuclear receptor coactivator 2	NCOA2
MOL000		Alcohol dehydrogenase 1C	ADH1C
449	Stigmasterol	Ig gamma-1 chain C region	IGHG1
MOL000		Retinoic acid receptor	RXRA

449		RXR-alpha	
MOL000		Nuclear	receptor
449	Stigmasterol	coactivator 1	NCOA1
MOL000		Prostaglandin	G/H
449	Stigmasterol	synthase 1	PTGS1
MOL000		Prostaglandin	G/H
449	Stigmasterol	synthase 2	PTGS2
MOL000		Alpha-2A	adrenergic
449	Stigmasterol	receptor	ADRA2A
MOL000		Sodium-dependent	
449	Stigmasterol	noradrenaline	
MOL000		transporter	SLC6A2
449	Stigmasterol	Sodium-dependent	
MOL000		dopamine transporter	SLC6A3
449	Stigmasterol	Beta-2	adrenergic
MOL000		receptor	ADRB2
449	Stigmasterol	Aldose reductase	AKR1B1
MOL000		Urokinase-type	
449	Stigmasterol	plasminogen activator	PLAU
MOL000		Leukotriene	A-4
449	Stigmasterol	hydrolase	LTA4H
MOL000		Amine oxidase [flavin-	
449	Stigmasterol	containing] B	MAOB
MOL000		Amine oxidase [flavin-	
449	Stigmasterol	containing] A	MAOA
MOL000		mRNA of PKA Catalytic	
449	Stigmasterol	Subunit C-alpha	PRKACA
MOL000			
449	Stigmasterol	Chymotrypsinogen B	CTRB1
MOL000	Stigmasterol	Muscarinic acetylcholine	CHRM3

449		receptor M3	
MOL000		Muscarinic acetylcholine	
449	Stigmasterol	receptor M1	CHRM1
MOL000		Beta-1 adrenergic	
449	Stigmasterol	receptor	ADRB1
MOL000		Sodium channel protein	
449	Stigmasterol	type 5 subunit alpha	SCN5A
MOL000		5-hydroxytryptamine 2A	
449	Stigmasterol	receptor	HTR2A
MOL000		Alpha-1A adrenergic	
449	Stigmasterol	receptor	ADRA1A
MOL000		Gamma-aminobutyric-	
449	Stigmasterol	acid receptor alpha-3	
MOL000		subunit	GABRA3
449	Stigmasterol	Muscarinic acetylcholine	
MOL000		receptor M2	CHRM2
449	Stigmasterol	Alpha-1B adrenergic	
MOL000		receptor	ADRA1B
449	Stigmasterol	Gamma-aminobutyric	
MOL000		acid receptor subunit	
449	Stigmasterol	alpha-1	GABRA1
MOL000		Neuronal acetylcholine	
449	Stigmasterol	receptor protein, alpha-7	
MOL000		chain	CHRNA7
449	Stigmasterol	Progesterone receptor	PGR
MOL000		Mineralocorticoid	
449	Stigmasterol	receptor	NR3C2
MOL000		Nuclear receptor	
449	Stigmasterol	coactivator 2	NCOA2
MOL000	Stigmasterol	Alcohol dehydrogenase	ADH1C

449		1C	
MOL000		Ig gamma-1 chain C	
449	Stigmasterol	region	IGHG1
MOL000		Retinoic acid receptor	
449	Stigmasterol	RXR-alpha	RXRA
MOL000		Nuclear receptor	
449	Stigmasterol	coactivator 1	NCOA1
MOL000		Prostaglandin G/H	
449	Stigmasterol	synthase 1	PTGS1
MOL000		Prostaglandin G/H	
449	Stigmasterol	synthase 2	PTGS2
MOL000		Alpha-2A adrenergic	
449	Stigmasterol	receptor	ADRA2A
		Sodium-dependent	
MOL000		noradrenaline	
449	Stigmasterol	transporter	SLC6A2
MOL000		Sodium-dependent	
449	Stigmasterol	dopamine transporter	SLC6A3
MOL000		Beta-2 adrenergic	
449	Stigmasterol	receptor	ADRB2
MOL000			
449	Stigmasterol	Aldose reductase	AKR1B1
MOL000		Urokinase-type	
449	Stigmasterol	plasminogen activator	PLAU
MOL000		Leukotriene A-4	
449	Stigmasterol	hydrolase	LTA4H
MOL000		Amine oxidase [flavin-	
449	Stigmasterol	containing] B	MAOB
MOL000		Amine oxidase [flavin-	
449	Stigmasterol	containing] A	MAOA
MOL000	Stigmasterol	mRNA of PKA Catalytic	PRKACA

449		Subunit C-alpha	
MOL000			
449	Stigmasterol	Chymotrypsinogen B	CTRB1
MOL000		Muscarinic acetylcholine	
449	Stigmasterol	receptor M3	CHRM3
MOL000		Muscarinic acetylcholine	
449	Stigmasterol	receptor M1	CHRM1
MOL000		Beta-1 adrenergic	
449	Stigmasterol	receptor	ADRB1
MOL000		Sodium channel protein	
449	Stigmasterol	type 5 subunit alpha	SCN5A
MOL000		5-hydroxytryptamine 2A	
449	Stigmasterol	receptor	HTR2A
MOL000		Alpha-1A adrenergic	
449	Stigmasterol	receptor	ADRA1A
MOL000		Gamma-aminobutyric-	
449	Stigmasterol	acid receptor alpha-3	GABRA3
MOL000		subunit	
449	Stigmasterol	Muscarinic acetylcholine	
MOL000		receptor M2	CHRM2
449	Stigmasterol	Alpha-1B adrenergic	
MOL000		receptor	ADRA1B
449	Stigmasterol	Gamma-aminobutyric	
MOL000		acid receptor subunit	
449	Stigmasterol	alpha-1	GABRA1
MOL000		Neuronal acetylcholine	
449	Stigmasterol	receptor protein, alpha-7	
MOL000		chain	CHRNA7
449	Stigmasterol	Progesterone receptor	PGR
MOL000	Stigmasterol	Mineralocorticoid	NR3C2

449		receptor	
MOL000		Nuclear	receptor
449	Stigmasterol	coactivator 2	NCOA2
MOL000		Alcohol dehydrogenase	
449	Stigmasterol	1C	ADH1C
MOL000		Ig gamma-1 chain C	
449	Stigmasterol	region	IGHG1
MOL000		Retinoic acid receptor	
449	Stigmasterol	RXR-alpha	RXRA
MOL000		Nuclear	receptor
449	Stigmasterol	coactivator 1	NCOA1
MOL000		Prostaglandin	G/H
449	Stigmasterol	synthase 1	PTGS1
MOL000		Prostaglandin	G/H
449	Stigmasterol	synthase 2	PTGS2
MOL000		Alpha-2A	adrenergic
449	Stigmasterol	receptor	ADRA2A
MOL000		Sodium-dependent	
449	Stigmasterol	noradrenaline	
MOL000		transporter	SLC6A2
449	Stigmasterol	Sodium-dependent	
MOL000		dopamine transporter	SLC6A3
449	Stigmasterol	Beta-2	adrenergic
MOL000		receptor	ADRB2
449	Stigmasterol	Aldose reductase	AKR1B1
MOL000		Urokinase-type	
449	Stigmasterol	plasminogen activator	PLAU
MOL000		Leukotriene	A-4
449	Stigmasterol	hydrolase	LTA4H
MOL000	Stigmasterol	Amine oxidase [flavin-	MAOB

449		containing] B	
MOL000		Amine oxidase [flavin-	
449	Stigmasterol	containing] A	MAOA
MOL000		mRNA of PKA Catalytic	
449	Stigmasterol	Subunit C-alpha	PRKACA
MOL000			
449	Stigmasterol	Chymotrypsinogen B	CTRB1
MOL000		Muscarinic acetylcholine	
449	Stigmasterol	receptor M3	CHRM3
MOL000		Muscarinic acetylcholine	
449	Stigmasterol	receptor M1	CHRM1
MOL000		Beta-1 adrenergic	
449	Stigmasterol	receptor	ADRB1
MOL000		Sodium channel protein	
449	Stigmasterol	type 5 subunit alpha	SCN5A
MOL000		5-hydroxytryptamine 2A	
449	Stigmasterol	receptor	HTR2A
MOL000		Alpha-1A adrenergic	
449	Stigmasterol	receptor	ADRA1A
MOL000		Gamma-aminobutyric-	
449	Stigmasterol	acid receptor alpha-3	GABRA3
MOL000		subunit	
449	Stigmasterol	Muscarinic acetylcholine	
MOL000		receptor M2	CHRM2
449	Stigmasterol	Alpha-1B adrenergic	
MOL000		receptor	ADRA1B
449	Stigmasterol	Gamma-aminobutyric	
MOL000		acid receptor subunit	
449	Stigmasterol	alpha-1	GABRA1
MOL000		Neuronal acetylcholine	
449	Stigmasterol	receptor protein, alpha-7	CHRNA7

		chain	
MOL000			
449	Stigmasterol	Progesterone receptor	PGR
MOL000		Mineralocorticoid	
449	Stigmasterol	receptor	NR3C2
MOL000		Nuclear receptor	
449	Stigmasterol	coactivator 2	NCOA2
MOL000		Alcohol dehydrogenase	
449	Stigmasterol	1C	ADH1C
MOL000		Ig gamma-1 chain C	
449	Stigmasterol	region	IGHG1
MOL000		Retinoic acid receptor	
449	Stigmasterol	RXR-alpha	RXRA
MOL000		Nuclear receptor	
449	Stigmasterol	coactivator 1	NCOA1
MOL000		Prostaglandin G/H	
449	Stigmasterol	synthase 1	PTGS1
MOL000		Prostaglandin G/H	
449	Stigmasterol	synthase 2	PTGS2
MOL000		Alpha-2A adrenergic	
449	Stigmasterol	receptor	ADRA2A
		Sodium-dependent	
MOL000		noradrenaline	
449	Stigmasterol	transporter	SLC6A2
MOL000		Sodium-dependent	
449	Stigmasterol	dopamine transporter	SLC6A3
MOL000		Beta-2 adrenergic	
449	Stigmasterol	receptor	ADRB2
MOL000			
449	Stigmasterol	Aldose reductase	AKR1B1
MOL000	Stigmasterol	Urokinase-type	PLAU

449		plasminogen activator	
MOL000		Leukotriene A-4	
449	Stigmasterol	hydrolase	LTA4H
MOL000		Amine oxidase [flavin-	
449	Stigmasterol	containing] B	MAOB
MOL000		Amine oxidase [flavin-	
449	Stigmasterol	containing] A	MAOA
MOL000		mRNA of PKA Catalytic	
449	Stigmasterol	Subunit C-alpha	PRKACA
MOL000			
449	Stigmasterol	Chymotrypsinogen B	CTRB1
MOL000		Muscarinic acetylcholine	
449	Stigmasterol	receptor M3	CHRM3
MOL000		Muscarinic acetylcholine	
449	Stigmasterol	receptor M1	CHRM1
MOL000		Beta-1 adrenergic	
449	Stigmasterol	receptor	ADRB1
MOL000		Sodium channel protein	
449	Stigmasterol	type 5 subunit alpha	SCN5A
MOL000		5-hydroxytryptamine 2A	
449	Stigmasterol	receptor	HTR2A
MOL000		Alpha-1A adrenergic	
449	Stigmasterol	receptor	ADRA1A
MOL000		Gamma-aminobutyric-	
449	Stigmasterol	acid receptor alpha-3	GABRA3
MOL000		subunit	
449	Stigmasterol	Muscarinic acetylcholine	
MOL000		receptor M2	CHRM2
449	Stigmasterol	Alpha-1B adrenergic	
MOL000		receptor	ADRA1B
449	Stigmasterol	Gamma-aminobutyric	GABRA1

449		acid receptor subunit alpha-1	
		Neuronal acetylcholine receptor protein, alpha-7	
MOL000		chain	CHRNA7
449	Stigmasterol		
MOL000		Prostaglandin G/H	
492	(+)-catechin	synthase 1	PTGS1
MOL000			
492	(+)-catechin	Estrogen receptor	ESR1
MOL000		Prostaglandin G/H	
492	(+)-catechin	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
492	(+)-catechin	90	A1
MOL000			
492	(+)-catechin	Beta-lactamase	DPEP1
MOL000		mRNA of PKA Catalytic	
492	(+)-catechin	Subunit C-alpha	PRKACA
MOL000		Nuclear receptor	
492	(+)-catechin	coactivator 2	NCOA2
MOL000			
492	(+)-catechin	Calmodulin	CALM1
MOL000		Retinoic acid receptor	
492	(+)-catechin	RXR-alpha	RXRA
MOL000			
492	(+)-catechin	Catalase	CAT
MOL000			
492	(+)-catechin	Hyaluronan synthase 2	HAS2
MOL000		Prostaglandin G/H	
492	(+)-catechin	synthase 1	PTGS1
MOL000			
492	(+)-catechin	Estrogen receptor	ESR1

MOL000		Prostaglandin	G/H
492	(+)-catechin	synthase 2	PTGS2
MOL000		Heat shock protein HSP	HSP90A
492	(+)-catechin	90	A1
MOL000		Beta-lactamase	DPEP1
492	(+)-catechin	mRNA of PKA Catalytic	
MOL000		Subunit C-alpha	PRKACA
492	(+)-catechin	Nuclear receptor	
MOL000		coactivator 2	NCOA2
492	(+)-catechin	Calmodulin	CALM1
MOL000		Retinoic acid receptor	
492	(+)-catechin	RXR-alpha	RXRA
MOL000		Catalase	CAT
492	(+)-catechin	Hyaluronan synthase 2	HAS2
MOL000		Nitric oxide synthase,	
497	licochalcone a	inducible	NOS2
MOL000		Prostaglandin	G/H
497	licochalcone a	synthase 1	PTGS1
MOL000		Muscarinic acetylcholine	
497	licochalcone a	receptor M1	CHRM1
MOL000		Estrogen receptor	ESR1
497	licochalcone a	Androgen receptor	AR
MOL000		Sodium channel protein	
497	licochalcone a	type 5 subunit alpha	SCN5A
MOL000	licochalcone a	Peroxisome proliferator	PPARG

497		activated	receptor
		gamma	
MOL000			
497	licochalcone a	Coagulation factor Xa	F10
MOL000		Prostaglandin	G/H
497	licochalcone a	synthase 2	PTGS2
MOL000			
497	licochalcone a	Carbonic anhydrase II	CA2
MOL000		Alpha-1B	adrenergic
497	licochalcone a	receptor	ADRA1B
MOL000		Sodium-dependent	
497	licochalcone a	dopamine transporter	SLC6A3
MOL000			
497	licochalcone a	Estrogen receptor beta	ESR2
MOL000		Mitogen-activated	
497	licochalcone a	protein kinase 14	MAPK14
MOL000		Glycogen	synthase
497	licochalcone a	kinase-3 beta	GSK3B
MOL000		Heat shock protein HSP	HSP90A
497	licochalcone a	90	A1
MOL000		Cell division	protein
497	licochalcone a	kinase 2	CDK2
MOL000		Serine/threonine-	
497	licochalcone a	protein kinase Chk1	CHEK1
		Proto-oncogene	
MOL000		serine/threonine-protein	
497	licochalcone a	kinase Pim-1	PIM1
MOL000			
497	licochalcone a	Cyclin-A2	CCNA2
MOL000			
497	licochalcone a	Calmodulin	CALM1

MOL000		Beta-2	adrenergic	
497	licochalcone a	receptor		ADRB2
MOL000		Nuclear	receptor	
497	licochalcone a	coactivator 2		NCOA2
MOL000				
497	licochalcone a	Transcription factor p65		RELA
		Signal transducer and		
		activator of transcription		
MOL000				
497	licochalcone a	3		STAT3
MOL000				
497	licochalcone a	G1/S-specific cyclin-D1		CCND1
MOL000		Apoptosis regulator Bcl-		
497	licochalcone a	2		BCL2
MOL000		Eukaryotic translation		
497	licochalcone a	initiation factor 6		EIF6
MOL000		Mitogen-activated		
497	licochalcone a	protein kinase 1		MAPK1
MOL000		Retinoblastoma-		
497	licochalcone a	associated protein		RB1
MOL000		Cell division protein		
497	licochalcone a	kinase 4		CDK4
MOL000				
497	licochalcone a	Fos-related antigen 2		FOSL2
MOL000		Nitric oxide synthase,		
500	Vestitol	inducible		NOS2
MOL000		Prostaglandin G/H		
500	Vestitol	synthase 1		PTGS1
MOL000		Muscarinic acetylcholine		
500	Vestitol	receptor M1		CHRM1
MOL000				
500	Vestitol	Estrogen receptor		ESR1

MOL000			
500	Vestitol	Androgen receptor	AR
MOL000		Sodium channel protein	
500	Vestitol	type 5 subunit alpha	SCN5A
MOL000		Peroxisome proliferator	
500	Vestitol	activated receptor	PPARG
MOL000		Prostaglandin G/H	
500	Vestitol	synthase 2	PTGS2
MOL000		Muscarinic acetylcholine	
500	Vestitol	receptor M4	CHRM4
MOL000		Retinoic acid receptor	
500	Vestitol	RXR-alpha	RXRA
MOL000		CGMP-inhibited 3',5'-	
500	Vestitol	cyclic phosphodiesterase	PDE3A
MOL000		5-hydroxytryptamine 2A	
500	Vestitol	receptor	HTR2A
MOL000		Alpha-1A adrenergic	
500	Vestitol	receptor	ADRA1A
MOL000		Alpha-1B adrenergic	
500	Vestitol	receptor	ADRA1B
MOL000		Sodium-dependent	
500	Vestitol	dopamine transporter	SLC6A3
MOL000		Beta-2 adrenergic	
500	Vestitol	receptor	ADRB2
MOL000		Sodium-dependent	
500	Vestitol	serotonin transporter	SLC6A4
MOL000		Estrogen receptor beta	ESR2
MOL000	Vestitol	Dipeptidyl peptidase IV	DPP4

500			
MOL000		Mitogen-activated	
500	Vestitol	protein kinase 14	MAPK14
MOL000		Glycogen synthase	
500	Vestitol	kinase-3 beta	GSK3B
MOL000		Heat shock protein HSP	HSP90A
500	Vestitol	90	A1
MOL000		Cell division protein	
500	Vestitol	kinase 2	CDK2
MOL000		Serine/threonine-	
500	Vestitol	protein kinase Chk1	CHEK1
MOL000		mRNA of PKA Catalytic	
500	Vestitol	Subunit C-alpha	PRKACA
MOL000			
500	Vestitol	Trypsin-1	P07477
		Proto-oncogene	
MOL000		serine/threonine-protein	
500	Vestitol	kinase Pim-1	PIM1
MOL000			
500	Vestitol	Cyclin-A2	CCNA2
		cAMP-dependent	
MOL000		protein kinase inhibitor	
500	Vestitol	alpha	PKIA
MOL000			
500	Vestitol	Calmodulin	CALM1
MOL000		Nitric oxide synthase,	
525	Norwogonin	inducible	NOS2
MOL000		Prostaglandin G/H	
525	Norwogonin	synthase 1	PTGS1
MOL000			
525	Norwogonin	Androgen receptor	AR

MOL000		Peroxisome proliferator activated receptor	
525	Norwogonin	gamma	PPARG
MOL000		Prostaglandin G/H	
525	Norwogonin	synthase 2	PTGS2
MOL000		CGMP-inhibited 3',5'- cyclic phosphodiesterase	
525	Norwogonin	A	PDE3A
MOL000			
525	Norwogonin	Dipeptidyl peptidase IV	DPP4
MOL000		Heat shock protein HSP	HSP90A
525	Norwogonin	90	A1
MOL000		Cell division protein	
525	Norwogonin	kinase 2	CDK2
MOL000		Phosphatidylinositol- 4,5-bisphosphate 3-	
525	Norwogonin	kinase catalytic subunit, gamma isoform	PIK3CG
MOL000		Serine/threonine-	
525	Norwogonin	protein kinase Chk1	CHEK1
MOL000		mRNA of PKA Catalytic	
525	Norwogonin	Subunit C-alpha	PRKACA
MOL000	5,2'-Dihydroxy-6,7,8-	Nitric oxide synthase,	
552	trimethoxyflavone	inducible	NOS2
MOL000	5,2'-Dihydroxy-6,7,8-	Prostaglandin G/H	
552	trimethoxyflavone	synthase 1	PTGS1
MOL000	5,2'-Dihydroxy-6,7,8-		
552	trimethoxyflavone	Thrombin	F2
MOL000	5,2'-Dihydroxy-6,7,8-	Potassium voltage-gated	
552	trimethoxyflavone	channel subfamily H member 2	KCNH2

MOL000	5,2'-Dihydroxy-6,7,8-	Androgen receptor	AR
552	trimethoxyflavone		
MOL000	5,2'-Dihydroxy-6,7,8-	Sodium channel protein	
552	trimethoxyflavone	type 5 subunit alpha	SCN5A
MOL000	5,2'-Dihydroxy-6,7,8-	Coagulation factor Xa	F10
552	trimethoxyflavone		
MOL000	5,2'-Dihydroxy-6,7,8-	Prostaglandin G/H	
552	trimethoxyflavone	synthase 2	PTGS2
MOL000	5,2'-Dihydroxy-6,7,8-	Nitric-oxide synthase,	
552	trimethoxyflavone	endothelial	NOS3
MOL000	5,2'-Dihydroxy-6,7,8-	Coagulation factor VII	F7
552	trimethoxyflavone		
MOL000	5,2'-Dihydroxy-6,7,8-	DNA topoisomerase II	TOP2A
552	trimethoxyflavone		
MOL000	5,2'-Dihydroxy-6,7,8-	Estrogen receptor beta	ESR2
552	trimethoxyflavone		
MOL000	5,2'-Dihydroxy-6,7,8-	Dipeptidyl peptidase IV	DPP4
552	trimethoxyflavone		
MOL000	5,2'-Dihydroxy-6,7,8-	Peroxisome proliferator	
552	trimethoxyflavone	activated receptor delta	PPARD
MOL000	5,2'-Dihydroxy-6,7,8-	Heat shock protein HSP	HSP90A
552	trimethoxyflavone	90	A1
MOL000	5,2'-Dihydroxy-6,7,8-	Trypsin-1	P07477
552	trimethoxyflavone		
MOL000	5,2'-Dihydroxy-6,7,8-	Nuclear receptor	
552	trimethoxyflavone	coactivator 2	NCOA2
MOL000	5,2'-Dihydroxy-6,7,8-	Calmodulin	CALM1
552	trimethoxyflavone		
MOL000	5,2'-Dihydroxy-6,7,8-	Vascular endothelial	
552	trimethoxyflavone	growth factor receptor 2	KDR
MOL000	5,2'-Dihydroxy-6,7,8-	Nuclear receptor	NCOA1

552	trimethoxyflavone	coactivator 1	
		Calcium-activated	
MOL000	5,2'-Dihydroxy-6,7,8-	potassium channel	KCNMA
552	trimethoxyflavone	subunit alpha 1	1
MOL000		Prostaglandin G/H	
627	Stepholidine	synthase 1	PTGS1
MOL000			
627	Stepholidine	Dopamine D1 receptor	DRD1
MOL000		Muscarinic acetylcholine	
627	Stepholidine	receptor M3	CHRM3
MOL000		Potassium voltage-gated	
		channel subfamily H	
627	Stepholidine	member 2	KCNH2
MOL000		Muscarinic acetylcholine	
627	Stepholidine	receptor M1	CHRM1
MOL000		D(1B) dopamine	
627	Stepholidine	receptor	DRD5
MOL000		Sodium channel protein	
627	Stepholidine	type 5 subunit alpha	SCN5A
MOL000			
627	Stepholidine	Coagulation factor Xa	F10
MOL000		Muscarinic acetylcholine	
627	Stepholidine	receptor M5	CHRM5
MOL000		Prostaglandin G/H	
627	Stepholidine	synthase 2	PTGS2
MOL000			
627	Stepholidine	Carbonic anhydrase II	CA2
MOL000		Alpha-2C adrenergic	
627	Stepholidine	receptor	ADRA2C
MOL000			
627	Stepholidine	D(4) dopamine receptor	DRD4

MOL000		Muscarinic acetylcholine	
627	Stepholidine	receptor M4	CHRM4
MOL000		Retinoic acid receptor	
627	Stepholidine	RXR-alpha	RXRA
MOL000		Delta-type opioid	
627	Stepholidine	receptor	OPRD1
MOL000		5-hydroxytryptamine 2A	
627	Stepholidine	receptor	HTR2A
MOL000		5-hydroxytryptamine 2C	
627	Stepholidine	receptor	HTR2C
MOL000		Muscarinic acetylcholine	
627	Stepholidine	receptor M2	CHRM2
MOL000		Alpha-2B adrenergic	
627	Stepholidine	receptor	ADRA2B
MOL000		Alpha-1B adrenergic	
627	Stepholidine	receptor	ADRA1B
MOL000		Sodium-dependent	
627	Stepholidine	dopamine transporter	SLC6A3
MOL000		Beta-2 adrenergic	
627	Stepholidine	receptor	ADRB2
MOL000		Alpha-1D adrenergic	
627	Stepholidine	receptor	ADRA1D
MOL000		Sodium-dependent	
627	Stepholidine	serotonin transporter	SLC6A4
MOL000			
627	Stepholidine	Mu-type opioid receptor	OPRM1
MOL000		Heat shock protein HSP	HSP90A
627	Stepholidine	90	A1
MOL000			
627	Stepholidine	Calmodulin	CALM1
MOL000	Stepholidine	mRNA of PKA Catalytic	PRKACA

627		Subunit C-alpha	
MOL000		Prostaglandin	G/H
787	Fumarine	synthase 1	PTGS1
MOL000		Muscarinic acetylcholine	
787	Fumarine	receptor M3	CHRM3
MOL000		Potassium voltage-gated	
787	Fumarine	channel subfamily H	
MOL000		member 2	KCNH2
787	Fumarine	Muscarinic acetylcholine	
MOL000		receptor M1	CHRM1
787	Fumarine	Sodium channel protein	
MOL000		type 5 subunit alpha	SCN5A
787	Fumarine	Coagulation factor Xa	F10
MOL000		Muscarinic acetylcholine	
787	Fumarine	receptor M5	CHRM5
MOL000		Prostaglandin	G/H
787	Fumarine	synthase 2	PTGS2
MOL000		5-hydroxytryptamine	
787	Fumarine	receptor 3A	HTR3A
MOL000		Coagulation factor VII	F7
787	Fumarine	Muscarinic acetylcholine	
MOL000		receptor M4	CHRM4
787	Fumarine	Delta-type opioid	
MOL000		receptor	OPRD1
787	Fumarine	5-hydroxytryptamine 2A	
MOL000		receptor	HTR2A
787	Fumarine	Alpha-1B adrenergic	
MOL000		receptor	ADRA1B
787	Fumarine	Beta-2 adrenergic	
MOL000	Fumarine		ADRB2

787		receptor	
MOL000		Alpha-1D adrenergic	
787	Fumarine	receptor	ADRA1D
MOL000			
787	Fumarine	Mu-type opioid receptor	OPRM1
MOL000		Heat shock protein HSP	HSP90A
787	Fumarine	90	A1
MOL000		mRNA of PKA Catalytic	
787	Fumarine	Subunit C-alpha	PRKACA
MOL000			
787	Fumarine	Calmodulin	CALM1
MOL000		Sodium-dependent	
787	Fumarine	serotonin transporter	SLC6A4
MOL000		Voltage-dependent L-	
787	Fumarine	type calcium channel	CACNA1
MOL000		subunit alpha-1S	S
787	Fumarine	CGMP-inhibited 3',5'-	
MOL000		cyclic phosphodiesterase	
787	Fumarine	A	PDE3A
MOL000		Sodium-dependent	
787	Fumarine	dopamine transporter	SLC6A3
MOL000		Type IV	
787	Fumarine	phosphodiesterase	0
MOL000			
787	Fumarine	DNA topoisomerase II	TOP2A
MOL000			
787	Fumarine	Dopamine D1 receptor	DRD1
MOL000		Vascular endothelial	
787	Fumarine	growth factor receptor 2	KDR
MOL000			
953	CLR	Progesterone receptor	PGR

MOL000		Mineralocorticoid	
953	CLR	receptor	NR3C2
MOL000			
953	CLR	Cytochrome P450-cam	0
MOL000		Nuclear receptor	
953	CLR	coactivator 2	NCOA2
MOL001	(2R)-5,7-dihydroxy-2-(4-hydroxyphenyl)chroman-4-one	Prostaglandin synthase 1	G/H PTGS1
MOL001	(2R)-5,7-dihydroxy-2-(4-hydroxyphenyl)chroman-4-one	Estrogen receptor	ESR1
MOL001	(2R)-5,7-dihydroxy-2-(4-hydroxyphenyl)chroman-4-one	Prostaglandin synthase 2	G/H PTGS2
MOL001	(2R)-5,7-dihydroxy-2-(4-hydroxyphenyl)chroman-4-one	Heat shock protein HSP 90	HSP90A A1
MOL001	(2R)-5,7-dihydroxy-2-(4-hydroxyphenyl)chroman-4-one	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
MOL001	(2R)-5,7-dihydroxy-2-(4-hydroxyphenyl)chroman-4-one	Beta-lactamase	DPEP1
MOL001	(2R)-5,7-dihydroxy-2-(4-hydroxyphenyl)chroman-4-one	Progesterone receptor	PGR
MOL001	(2R)-5,7-dihydroxy-2-(4-hydroxyphenyl)chroman-4-one	Mineralocorticoid receptor	NR3C2
MOL001	(2R)-5,7-dihydroxy-2-(4-hydroxyphenyl)chroman-4-one	Glucocorticoid receptor	NR3C1

040	hydroxyphenyl)chroman-4-one		
MOL001		Nitric oxide synthase, inducible	NOS2
454	berberine		
MOL001		Prostaglandin G/H synthase 1	PTGS1
454	berberine		
MOL001		Potassium voltage-gated channel subfamily H member 2	KCNH2
454	berberine		
MOL001		Estrogen receptor	ESR1
454	berberine		
MOL001		Androgen receptor	AR
454	berberine		
MOL001		Sodium channel protein type 5 subunit alpha	SCN5A
454	berberine		
MOL001		Coagulation factor Xa	F10
454	berberine		
MOL001		Prostaglandin G/H synthase 2	PTGS2
454	berberine		
MOL001		Nitric-oxide synthase, endothelial	NOS3
454	berberine		
MOL001		Retinoic acid receptor RXR-alpha	RXRA
454	berberine		
MOL001		Beta-2 adrenergic receptor	ADRB2
454	berberine		
MOL001		Heat shock protein HSP 90	HSP90A
454	berberine		
MOL001		mRNA of PKA Catalytic Subunit C-alpha	PRKACA
454	berberine		
MOL001		Trypsin-1	P07477

MOL001		Nuclear receptor	
454	berberine	coactivator 2	NCOA2
MOL001		cAMP and cAMP-inhibited cGMP 3',5'-cyclic phosphodiesterase	
454	berberine	10A	PDE10A
MOL001		Calmodulin	CALM1
454	berberine		
MOL001		Nitric oxide synthase, inducible	
458	coptisine		NOS2
MOL001		Prostaglandin G/H synthase 1	
458	coptisine		PTGS1
MOL001		Potassium voltage-gated channel subfamily H member 2	
458	coptisine		KCNH2
MOL001		Estrogen receptor	ESR1
458	coptisine		
MOL001		Androgen receptor	AR
458	coptisine		
MOL001		Sodium channel protein type 5 subunit alpha	
458	coptisine		SCN5A
MOL001		Prostaglandin G/H synthase 2	
458	coptisine		PTGS2
MOL001		Nitric-oxide synthase, endothelial	
458	coptisine		NOS3
MOL001		Trypsin-1	P07477
458	coptisine		
MOL001		Prostaglandin G/H synthase 1	
484	Inermine		PTGS1
MOL001		Muscarinic acetylcholine receptor M3	
484	Inermine		CHRM3

MOL001		Sodium channel protein	
484	Inermine	type 5 subunit alpha	SCN5A
MOL001		Prostaglandin G/H	
484	Inermine	synthase 2	PTGS2
MOL001		5-hydroxytryptamine	
484	Inermine	receptor 3A	HTR3A
MOL001		Retinoic acid receptor	
484	Inermine	RXR-alpha	RXRA
MOL001		Alpha-1B adrenergic	
484	Inermine	receptor	ADRA1B
MOL001		Alpha-1D adrenergic	
484	Inermine	receptor	ADRA1D
		Phosphatidylinositol-	
		4,5-bisphosphate 3-	
MOL001		kinase catalytic subunit,	
484	Inermine	gamma isoform	PIK3CG
MOL001		mRNA of PKA Catalytic	
484	Inermine	Subunit C-alpha	PRKACA
MOL001		Ig gamma-1 chain C	
484	Inermine	region	IGHG1
MOL001		Trypsin-1	
484	Inermine		P07477
MOL001		Calmodulin	
484	Inermine		CALM1
MOL001		Muscarinic acetylcholine	
484	Inermine	receptor M1	CHRM1
MOL001		Beta-2 adrenergic	
484	Inermine	receptor	ADRB2
MOL001		Mu-type opioid receptor	
484	Inermine		OPRM1
MOL001		Heat shock protein HSP	
484	Inermine		HSP90A

484		90	A1
MOL001	bis[(2S)-2-ethylhexyl]	Sodium channel protein	
490	benzene-1,2-dicarboxylate	type 5 subunit alpha	SCN5A
MOL001		Prostaglandin G/H	
522	(S)-Coclaurine	synthase 1	PTGS1
MOL001		Muscarinic acetylcholine	
522	(S)-Coclaurine	receptor M1	CHRM1
MOL001		Sodium channel protein	
522	(S)-Coclaurine	type 5 subunit alpha	SCN5A
MOL001		Prostaglandin G/H	
522	(S)-Coclaurine	synthase 2	PTGS2
MOL001		Retinoic acid receptor	
522	(S)-Coclaurine	RXR-alpha	RXRA
MOL001		CGMP-inhibited 3',5'- cyclic phosphodiesterase	
522	(S)-Coclaurine	A	PDE3A
MOL001		Alpha-1A adrenergic	
522	(S)-Coclaurine	receptor	ADRA1A
MOL001		Alpha-1B adrenergic	
522	(S)-Coclaurine	receptor	ADRA1B
MOL001		Sodium-dependent	
522	(S)-Coclaurine	dopamine transporter	SLC6A3
MOL001		Beta-2 adrenergic	
522	(S)-Coclaurine	receptor	ADRB2
MOL001		Sodium-dependent	
522	(S)-Coclaurine	serotonin transporter	SLC6A4
MOL001		Heat shock protein HSP	HSP90A
522	(S)-Coclaurine	90	A1
MOL001		Amine oxidase [flavin- containing] B	
522	(S)-Coclaurine		MAOB
MOL001	(S)-Coclaurine	Calmodulin	CALM1

522			
MOL001			
522	(S)-Cocclaurine	Dopamine D1 receptor	DRD1
MOL001		Muscarinic acetylcholine	
522	(S)-Cocclaurine	receptor M3	CHRM3
MOL001		Alpha-2A adrenergic	
522	(S)-Cocclaurine	receptor	ADRA2A
MOL001			
522	(S)-Cocclaurine	Carbonic anhydrase II	CA2
MOL001		Alpha-2C adrenergic	
522	(S)-Cocclaurine	receptor	ADRA2C
MOL001		Alpha-1D adrenergic	
522	(S)-Cocclaurine	receptor	ADRA1D
MOL001			
522	(S)-Cocclaurine	Mu-type opioid receptor	OPRM1
MOL001		mRNA of PKA Catalytic	
522	(S)-Cocclaurine	Subunit C-alpha	PRKACA
MOL001		Nuclear receptor	
522	(S)-Cocclaurine	coactivator 2	NCOA2
MOL001			
659	Poriferasterol	Progesterone receptor	PGR
MOL001		Mineralocorticoid	
659	Poriferasterol	receptor	NR3C2
MOL001	2-methoxy-3-methyl-9,10-	Prostaglandin G/H	
670	anthraquinone	synthase 1	PTGS1
MOL001	2-methoxy-3-methyl-9,10-		
670	anthraquinone	Dopamine D1 receptor	DRD1
MOL001	2-methoxy-3-methyl-9,10-	Muscarinic acetylcholine	
670	anthraquinone	receptor M3	CHRM3
MOL001	2-methoxy-3-methyl-9,10-	Muscarinic acetylcholine	
670	anthraquinone	receptor M1	CHRM1

MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	Estrogen receptor	ESR1
MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	Sodium channel protein type 5 subunit alpha	SCN5A
MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	Muscarinic acetylcholine receptor M5	CHRM5
MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	Prostaglandin G/H synthase 2	PTGS2
MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	Muscarinic acetylcholine receptor M4	CHRM4
MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	Retinoic acid receptor RXR-alpha	RXRA
MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	Delta-type opioid receptor	OPRD1
MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	CGMP-inhibited 3',5'- cyclic phosphodiesterase A	PDE3A
MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	Histamine H1 receptor	HRH1
MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	5-hydroxytryptamine 2A receptor	HTR2A
MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	Sodium-dependent noradrenaline transporter	SLC6A2
MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	Alpha-1A adrenergic receptor	ADRA1A
MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	5-hydroxytryptamine 2C receptor	HTR2C
MOL001	2-methoxy-3-methyl-9,10- 670	anthraquinone	Muscarinic acetylcholine receptor M2	CHRM2
MOL001	2-methoxy-3-methyl-9,10-		Alpha-1B adrenergic	ADRA1B

670	anthraquinone	receptor	
MOL001	2-methoxy-3-methyl-9,10-	Sodium-dependent	
670	anthraquinone	dopamine transporter	SLC6A3
MOL001	2-methoxy-3-methyl-9,10-	Beta-2 adrenergic	
670	anthraquinone	receptor	ADRB2
MOL001	2-methoxy-3-methyl-9,10-	Alpha-1D adrenergic	
670	anthraquinone	receptor	ADRA1D
MOL001	2-methoxy-3-methyl-9,10-	Sodium-dependent	
670	anthraquinone	serotonin transporter	SLC6A4
MOL001	2-methoxy-3-methyl-9,10-		
670	anthraquinone	Mu-type opioid receptor	OPRM1
MOL001	2-methoxy-3-methyl-9,10-	Gamma-aminobutyric	
670	anthraquinone	acid receptor subunit	
MOL001	2-methoxy-3-methyl-9,10-	alpha-1	GABRA1
670	anthraquinone	Heat shock protein HSP	HSP90A
MOL001	2-methoxy-3-methyl-9,10-	90	A1
670	anthraquinone	Phosphatidylinositol-	
MOL001	2-methoxy-3-methyl-9,10-	4,5-bisphosphate 3-	
670	anthraquinone	kinase catalytic subunit,	
MOL001	2-methoxy-3-methyl-9,10-	gamma isoform	PIK3CG
670	anthraquinone	Neuronal acetylcholine	
MOL001	2-methoxy-3-methyl-9,10-	receptor protein, alpha-7	
670	anthraquinone	chain	CHRNA7
MOL001	2-methoxy-3-methyl-9,10-	mRNA of PKA Catalytic	
670	anthraquinone	Subunit C-alpha	PRKACA
MOL001	2-methoxy-3-methyl-9,10-	Nuclear receptor	
670	anthraquinone	coactivator 2	NCOA2
MOL001	2-methoxy-3-methyl-9,10-	cAMP-dependent	
670	anthraquinone	protein kinase inhibitor	
MOL001	acacetin	alpha	PKIA
670	anthraquinone	Nitric oxide synthase,	NOS2

689		inducible	
MOL001		Prostaglandin	G/H
689	acacetin	synthase 1	PTGS1
MOL001			
689	acacetin	Androgen receptor	AR
MOL001		Prostaglandin	G/H
689	acacetin	synthase 2	PTGS2
MOL001			
689	acacetin	Dipeptidyl peptidase IV	DPP4
MOL001		Heat shock protein HSP	HSP90A
689	acacetin	90	A1
MOL001		Cell division protein	
689	acacetin	kinase 2	CDK2
MOL001		mRNA of PKA Catalytic	
689	acacetin	Subunit C-alpha	PRKACA
MOL001			
689	acacetin	Trypsin-1	P07477
MOL001		Nuclear receptor	
689	acacetin	coactivator 2	NCOA2
MOL001		Nuclear receptor	
689	acacetin	coactivator 1	NCOA1
MOL001			
689	acacetin	Calmodulin	CALM1
MOL001		Phosphatidylinositol-	
689	acacetin	4,5-bisphosphate 3-	
MOL001		kinase catalytic subunit,	
689	acacetin	gamma isoform	PIK3CG
MOL001		Serine/threonine-	
689	acacetin	protein kinase Chk1	CHEK1
MOL001		Beta-2 adrenergic	
689	acacetin	receptor	ADRB2

MOL001		CGMP-inhibited 3',5'-cyclic phosphodiesterase	
689	acacetin	A	PDE3A
MOL001			
689	acacetin	Transcription factor p65	RELA
MOL001		Apoptosis regulator Bcl-	
689	acacetin	2	BCL2
MOL001		Cyclin-dependent kinase	
689	acacetin	inhibitor 1	CDKN1A
MOL001		Apoptosis regulator	
689	acacetin	BAX	BAX
MOL001			
689	acacetin	Caspase-3	CASP3
MOL001		Cellular tumor antigen	
689	acacetin	p53	TP53
MOL001			
689	acacetin	Caspase-8	CASP8
MOL001			
689	acacetin	Fatty acid synthase	FASN
MOL001		Tumor necrosis factor	
689	acacetin	ligand superfamily	
MOL001		member 6	FASLG
MOL001			
689	acacetin	Cytochrome P450 19A1	CYP19A1
MOL001		Nitric oxide synthase,	
735	Dinatin	inducible	NOS2
MOL001		Prostaglandin G/H	
735	Dinatin	synthase 1	PTGS1
MOL001		Prostaglandin G/H	
735	Dinatin	synthase 2	PTGS2
MOL001	Dinatin	Dipeptidyl peptidase IV	DPP4

735			
MOL001		Heat shock protein HSP	HSP90A
735	Dinatin	90	A1
MOL001		Phosphatidylinositol- 4,5-bisphosphate 3- kinase catalytic subunit, gamma isoform	PIK3CG
735	Dinatin	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
MOL001			
735	Dinatin	Trypsin-1	P07477
MOL001		Nuclear receptor coactivator 2	NCOA2
735	Dinatin	Nuclear receptor coactivator 1	NCOA1
MOL001			
735	Dinatin	Calmodulin	CALM1
MOL001			
735	Dinatin	Thrombin	F2
MOL001		Nitric-oxide synthase, endothelial	NOS3
735	Dinatin	Acetylcholinesterase	ACHE
MOL001			
735	Dinatin	Rhodopsin	RHO
MOL001		Ig gamma-1 chain C region	IGHG1
735	Dinatin	Ferrichrome-iron receptor	0
MOL001	24-Ethylcholest-4-en-3- one	Progesterone receptor	PGR
755			

MOL001	24-Ethylcholest-4-en-3-	Mineralocorticoid	
755	one	receptor	NR3C2
MOL001		Prostaglandin	G/H
792	DFV	synthase 1	PTGS1
MOL001			
792	DFV	Estrogen receptor	ESR1
MOL001		Prostaglandin	G/H
792	DFV	synthase 2	PTGS2
MOL001		Retinoic acid receptor	
792	DFV	RXR-alpha	RXRA
MOL001		Beta-2 adrenergic	
792	DFV	receptor	ADRB2
MOL001		Heat shock protein HSP	HSP90A
792	DFV	90	A1
		Phosphatidylinositol-	
		4,5-bisphosphate	3-
MOL001		kinase catalytic subunit,	
792	DFV	gamma isoform	PIK3CG
MOL001		mRNA of PKA Catalytic	
792	DFV	Subunit C-alpha	PRKACA
MOL001			
792	DFV	Beta-lactamase	DPEP1
MOL001		Amine oxidase [flavin-	
792	DFV	containing] B	MAOB
MOL001		Sodium-dependent	
792	DFV	serotonin transporter	SLC6A4
		cAMP-dependent	
MOL001		protein kinase inhibitor	
792	DFV	alpha	PKIA
MOL001			
973	Sitosteryl acetate	Progesterone receptor	PGR

MOL002		Nitric oxide synthase,	
311	Glycyrol	inducible	NOS2
MOL002			
311	Glycyrol	Estrogen receptor	ESR1
MOL002		Peroxisome proliferator	
311	Glycyrol	activated receptor	PPARG
MOL002		gamma	
311	Glycyrol	Prostaglandin G/H	PTGS2
MOL002		synthase 2	
311	Glycyrol	Vascular endothelial	KDR
MOL002		growth factor receptor 2	
311	Glycyrol	Mitogen-activated	MAPK14
MOL002		protein kinase 14	
311	Glycyrol	Glycogen synthase	GSK3B
MOL002		kinase-3 beta	
311	Glycyrol	Serine/threonine-	CHEK1
MOL002		protein kinase Chk1	
311	Glycyrol	Proto-oncogene	
MOL002		serine/threonine-protein	
311	Glycyrol	kinase Pim-1	PIM1
MOL002			
311	Glycyrol	Cyclin-A2	CCNA2
MOL002			
311	Glycyrol	Thrombin	F2
MOL002		Nitric oxide synthase,	
565	Medicarpin	inducible	NOS2
MOL002		Prostaglandin G/H	
565	Medicarpin	synthase 1	PTGS1
MOL002			
565	Medicarpin	Dopamine D1 receptor	DRD1
MOL002	Medicarpin	Muscarinic acetylcholine	CHRM3

565		receptor M3	
MOL002		Muscarinic acetylcholine	
565	Medicarpin	receptor M1	CHRM1
MOL002			
565	Medicarpin	Estrogen receptor	ESR1
MOL002		Sodium channel protein	
565	Medicarpin	type 5 subunit alpha	SCN5A
MOL002		Muscarinic acetylcholine	
565	Medicarpin	receptor M5	CHRM5
MOL002		Prostaglandin G/H	
565	Medicarpin	synthase 2	PTGS2
MOL002		Muscarinic acetylcholine	
565	Medicarpin	receptor M4	CHRM4
MOL002		Retinoic acid receptor	
565	Medicarpin	RXR-alpha	RXRA
MOL002		5-hydroxytryptamine 2A	
565	Medicarpin	receptor	HTR2A
MOL002		Alpha-1A adrenergic	
565	Medicarpin	receptor	ADRA1A
MOL002		Muscarinic acetylcholine	
565	Medicarpin	receptor M2	CHRM2
MOL002		Alpha-1B adrenergic	
565	Medicarpin	receptor	ADRA1B
MOL002		Sodium-dependent	
565	Medicarpin	dopamine transporter	SLC6A3
MOL002		Beta-2 adrenergic	
565	Medicarpin	receptor	ADRB2
MOL002		Sodium-dependent	
565	Medicarpin	serotonin transporter	SLC6A4
MOL002			
565	Medicarpin	Mu-type opioid receptor	OPRM1

MOL002			
565	Medicarpin	Estrogen receptor beta	ESR2
MOL002			
565	Medicarpin	Dipeptidyl peptidase IV	DPP4
MOL002		Mitogen-activated	
565	Medicarpin	protein kinase 10	MAPK10
MOL002		Heat shock protein HSP	HSP90A
565	Medicarpin	90	A1
MOL002		Cell division protein	
565	Medicarpin	kinase 2	CDK2
		Phosphatidylinositol-	
		4,5-bisphosphate 3-	
MOL002		kinase catalytic subunit,	
565	Medicarpin	gamma isoform	PIK3CG
		Neuronal acetylcholine	
MOL002		receptor protein, alpha-7	
565	Medicarpin	chain	CHRNA7
MOL002		mRNA of PKA Catalytic	
565	Medicarpin	Subunit C-alpha	PRKACA
MOL002			
565	Medicarpin	Trypsin-1	P07477
		Proto-oncogene	
MOL002		serine/threonine-protein	
565	Medicarpin	kinase Pim-1	PIM1
MOL002			
565	Medicarpin	Cyclin-A2	CCNA2
MOL002			
565	Medicarpin	Calmodulin	CALM1
MOL002		Delta-type opioid	
565	Medicarpin	receptor	OPRD1
MOL002	Medicarpin	CGMP-inhibited 3',5'-	PDE3A

565		cyclic phosphodiesterase A	
MOL002		Alpha-1D adrenergic receptor	ADRA1D
565	Medicarpin		
MOL002		Prostaglandin G/H synthase 1	PTGS1
714	baicalein		
MOL002		Androgen receptor	AR
714	baicalein		
MOL002		Prostaglandin G/H synthase 2	PTGS2
714	baicalein		
MOL002		Heat shock protein HSP 90	HSP90A A1
714	baicalein		
MOL002		mRNA of PKA Catalytic Subunit C-alpha	PRKACA
714	baicalein		
MOL002		Dipeptidyl peptidase IV Phosphatidylinositol- 4,5-bisphosphate 3- kinase catalytic subunit, gamma isoform	DPP4 PIK3CG
714	baicalein		
MOL002		CGMP-inhibited 3',5'- cyclic phosphodiesterase A	PDE3A
714	baicalein		
MOL002		Trypsin-1	P07477
714	baicalein		
MOL002		Nuclear receptor coactivator 2	NCOA2
714	baicalein		
MOL002		Nuclear receptor coactivator 1	NCOA1
714	baicalein		
MOL002		Calmodulin	CALM1
714	baicalein		

MOL002			
714	baicalein	Transcription factor p65 RAC-alpha	RELA
MOL002		serine/threonine-protein	
714	baicalein	kinase	AKT1
MOL002		Vascular endothelial	
714	baicalein	growth factor A	VEGFA
MOL002		Apoptosis regulator Bcl-	
714	baicalein	2	BCL2
MOL002			
714	baicalein	Proto-oncogene c-Fos	FOS
MOL002		Apoptosis regulator	
714	baicalein	BAX	BAX
MOL002		Matrix	
714	baicalein	metalloproteinase-9	MMP9
MOL002			
714	baicalein	Caspase-3	CASP3
MOL002		Cellular tumor antigen	
714	baicalein	p53	TP53
MOL002		Hypoxia-inducible factor	
714	baicalein	1-alpha	HIF1A
MOL002			
714	baicalein	Fos-related antigen 1	FOSL1
MOL002			
714	baicalein	Fos-related antigen 2	FOSL2
MOL002		Cell division control	
714	baicalein	protein 2 homolog	CDK1
MOL002		G2/mitotic-specific	
714	baicalein	cyclin-B1	CCNB1
MOL002			
714	baicalein	Myeloperoxidase	MPO

MOL002		Aryl hydrocarbon	
714	baicalein	receptor	AHR
MOL002		Insulin-like growth	
714	baicalein	factor II	IGF2
MOL002		Cytochrome c	CYCS
MOL002		Arachidonate 12-	
714	baicalein	lipoygenase, 12S-type	ALOX12
MOL002		Nuclear factor of	
714	baicalein	activated T-cells,	
MOL002		cytoplasmic 1	NFATC1
MOL002		Tudor domain-	
714	baicalein	containing protein 7	TDRD7
MOL002		Egl nine homolog 1	EGLN1
MOL002		NADPH oxidase 5	NOX5
MOL002		Fatty acid-binding	
714	baicalein	protein, epidermal	FABP5
MOL002		Apolipoprotein D	APOD
MOL002		Prostaglandin G/H	
714	baicalein	synthase 1	PTGS1
MOL002		Androgen receptor	AR
MOL002		Prostaglandin G/H	
714	baicalein	synthase 2	PTGS2
MOL002		Heat shock protein HSP	HSP90A
714	baicalein	90	A1
MOL002		mRNA of PKA Catalytic	
714	baicalein	Subunit C-alpha	PRKACA

MOL002			
714	baicalein	Dipeptidyl peptidase IV Phosphatidylinositol- 4,5-bisphosphate	DPP4
MOL002			
714	baicalein	3- kinase catalytic subunit, gamma isoform CGMP-inhibited	PIK3CG
MOL002			
714	baicalein	3',5'- cyclic phosphodiesterase A	PDE3A
MOL002			
714	baicalein	Trypsin-1	P07477
MOL002			
714	baicalein	Nuclear receptor coactivator 2	NCOA2
MOL002			
714	baicalein	Nuclear receptor coactivator 1	NCOA1
MOL002			
714	baicalein	Calmodulin	CALM1
MOL002			
714	baicalein	Transcription factor p65 RAC-alpha	RELA
MOL002			
714	baicalein	serine/threonine-protein kinase	AKT1
MOL002			
714	baicalein	Vascular endothelial growth factor A	VEGFA
MOL002			
714	baicalein	Apoptosis regulator Bcl- 2	BCL2
MOL002			
714	baicalein	Proto-oncogene c-Fos	FOS
MOL002			
714	baicalein	Apoptosis regulator BAX	BAX
MOL002			
714	baicalein	Matrix	MMP9

714		metalloproteinase-9	
MOL002			
714	baicalein	Caspase-3	CASP3
MOL002		Cellular tumor antigen	
714	baicalein	p53	TP53
MOL002		Hypoxia-inducible factor	
714	baicalein	1-alpha	HIF1A
MOL002			
714	baicalein	Fos-related antigen 1	FOSL1
MOL002			
714	baicalein	Fos-related antigen 2	FOSL2
MOL002		Cell division control	
714	baicalein	protein 2 homolog	CDK1
MOL002		G2/mitotic-specific	
714	baicalein	cyclin-B1	CCNB1
MOL002			
714	baicalein	Myeloperoxidase	MPO
MOL002		Aryl hydrocarbon	
714	baicalein	receptor	AHR
MOL002		Insulin-like growth	
714	baicalein	factor II	IGF2
MOL002			
714	baicalein	Cytochrome c	CYCS
MOL002		Arachidonate 12-	
714	baicalein	lipoygenase, 12S-type	ALOX12
MOL002		Nuclear factor of	
714	baicalein	activated T-cells,	
MOL002		cytoplasmic 1	NFATC1
714	baicalein	Tudor domain-	
MOL002		containing protein 7	TDRD7
714	baicalein	Egl nine homolog 1	EGLN1
MOL002			

714			
MOL002			
714	baicalein	NADPH oxidase 5	NOX5
MOL002		Fatty acid-binding	
714	baicalein	protein, epidermal	FABP5
MOL002			
714	baicalein	Apolipoprotein D	APOD
		RAC-alpha	
MOL002		serine/threonine-protein	
773	beta-carotene	kinase	AKT1
MOL002		Vascular endothelial	
773	beta-carotene	growth factor A	VEGFA
MOL002		Apoptosis regulator Bcl-	
773	beta-carotene	2	BCL2
MOL002			
773	beta-carotene	Caspase-9	CASP9
MOL002		72 kDa type IV	
773	beta-carotene	collagenase	MMP2
MOL002		Transcription factor AP-	
773	beta-carotene	1	JUN
MOL002			
773	beta-carotene	Caspase-3	CASP3
MOL002		Prostaglandin G/H	
773	beta-carotene	synthase 2	PTGS2
MOL002			
773	beta-carotene	Caspase-8	CASP8
MOL002			
773	beta-carotene	Interstitial collagenase	MMP1
MOL002			
773	beta-carotene	Heme oxygenase 1	HMOX1
MOL002	beta-carotene	Cytochrome P450 3A4	CYP3A4

773			
MOL002			
773	beta-carotene	Cytochrome P450 2B1	0
MOL002			
773	beta-carotene	Cytochrome P450 1A2	CYP1A2
MOL002			
773	beta-carotene	Serum albumin	ALB
MOL002			
773	beta-carotene	Caveolin-1	CAV1
MOL002			
773	beta-carotene	Catenin beta-1	CTNNB1
MOL002		Myc proto-oncogene	
773	beta-carotene	protein	MYC
MOL002			
773	beta-carotene	Caspase-7	CASP7
MOL002			
773	beta-carotene	Tissue factor	F3
MOL002		Gap junction alpha-1	
773	beta-carotene	protein	GJA1
MOL002			
773	beta-carotene	Stromelysin-2	MMP10
MOL002			
776	Baicalin	Coagulation factor Xa	F10
MOL002		mRNA of Protein-	
776	Baicalin	tyrosine phosphatase,	
MOL002		non-receptor type 1	PTPN1
879	Diop	Sodium channel protein	
MOL002		type 5 subunit alpha	SCN5A
879	Diop	Beta-2 adrenergic	
MOL002		receptor	ADRB2
879	Diop	Muscarinic acetylcholine	CHRM3
MOL002			

879		receptor M3	
MOL002		Nitric oxide synthase,	
897	epiberberine	inducible	NOS2
MOL002		Potassium voltage-gated	
897	epiberberine	channel subfamily H	
MOL002		member 2	KCNH2
897	epiberberine	Estrogen receptor	ESR1
MOL002			
897	epiberberine	Androgen receptor	AR
MOL002		Prostaglandin G/H	
897	epiberberine	synthase 2	PTGS2
MOL002		Nitric-oxide synthase,	
897	epiberberine	endothelial	NOS3
MOL002		Retinoic acid receptor	
897	epiberberine	RXR-alpha	RXRA
MOL002		mRNA of PKA Catalytic	
897	epiberberine	Subunit C-alpha	PRKACA
MOL002			
897	epiberberine	Trypsin-1	P07477
MOL002		Nuclear receptor	
897	epiberberine	coactivator 2	NCOA2
MOL002		cAMP and cAMP-	
897	epiberberine	inhibited cGMP 3',5'-	
MOL002		cyclic phosphodiesterase	
897	epiberberine	10A	PDE10A
MOL002	5,7,2,5-tetrahydroxy-8,6-	Nitric oxide synthase,	
909	dimethoxyflavone	inducible	NOS2
MOL002	5,7,2,5-tetrahydroxy-8,6-		
909	dimethoxyflavone	Thrombin	F2
MOL002	5,7,2,5-tetrahydroxy-8,6-	Androgen receptor	AR

909	dimethoxyflavone		
MOL002	5,7,2,5-tetrahydroxy-8,6-		
909	dimethoxyflavone	Coagulation factor Xa	F10
MOL002	5,7,2,5-tetrahydroxy-8,6-	Prostaglandin G/H	
909	dimethoxyflavone	synthase 2	PTGS2
MOL002	5,7,2,5-tetrahydroxy-8,6-	mRNA of Protein-	
909	dimethoxyflavone	tyrosine phosphatase,	
MOL002	5,7,2,5-tetrahydroxy-8,6-	non-receptor type 1	PTPN1
909	dimethoxyflavone	DNA topoisomerase II	TOP2A
MOL002	5,7,2,5-tetrahydroxy-8,6-		
909	dimethoxyflavone	Dipeptidyl peptidase IV	DPP4
MOL002	5,7,2,5-tetrahydroxy-8,6-	Glycogen	
909	dimethoxyflavone	phosphorylase, muscle	
MOL002	5,7,2,5-tetrahydroxy-8,6-	form	PYGM
909	dimethoxyflavone	Heat shock protein HSP	HSP90A
MOL002	5,7,2,5-tetrahydroxy-8,6-	90	A1
909	dimethoxyflavone	Trypsin-1	P07477
MOL002	5,7,2,5-tetrahydroxy-8,6-	Nuclear receptor	
909	dimethoxyflavone	coactivator 2	NCOA2
MOL002	5,7,2,5-tetrahydroxy-8,6-	Calcium-activated	
909	dimethoxyflavone	potassium channel	KCNMA
MOL002	5,7,2,5-tetrahydroxy-8,6-	subunit alpha 1	1
910	Carthamidin	Prostaglandin G/H	
MOL002	5,7,2,5-tetrahydroxy-8,6-	synthase 1	PTGS1
910	Carthamidin	Prostaglandin G/H	
MOL002	5,7,2,5-tetrahydroxy-8,6-	synthase 2	PTGS2
910	Carthamidin	Heat shock protein HSP	HSP90A
MOL002	5,7,2,5-tetrahydroxy-8,6-	90	A1
910	Carthamidin	mRNA of PKA Catalytic	PRKACA

910		Subunit C-alpha	
MOL002		Prostaglandin	G/H
913	Dihydrobaicalin_qt	synthase 1	PTGS1
MOL002		Prostaglandin	G/H
913	Dihydrobaicalin_qt	synthase 2	PTGS2
MOL002		Heat shock protein HSP	HSP90A
913	Dihydrobaicalin_qt	90	A1
MOL002		mRNA of PKA Catalytic	
913	Dihydrobaicalin_qt	Subunit C-alpha	PRKACA
MOL002		Prostaglandin	G/H
914	Eriodyctiol (flavanone)	synthase 1	PTGS1
MOL002		Prostaglandin	G/H
914	Eriodyctiol (flavanone)	synthase 2	PTGS2
MOL002		Heat shock protein HSP	HSP90A
914	Eriodyctiol (flavanone)	90	A1
MOL002		mRNA of PKA Catalytic	
914	Eriodyctiol (flavanone)	Subunit C-alpha	PRKACA
MOL002		Nuclear receptor	
914	Eriodyctiol (flavanone)	coactivator 2	NCOA2
MOL002		Phosphatidylinositol- 4,5-bisphosphate 3- kinase catalytic subunit, gamma isoform	PIK3CG
914	Eriodyctiol (flavanone)	Glycogen phosphorylase, muscle form	PYGM
MOL002		Calmodulin	CALM1
914	Eriodyctiol (flavanone)	Nitric oxide synthase, inducible	NOS2
MOL002	Salvigenin	Prostaglandin	G/H PTGS1

915		synthase 1	
MOL002			
915	Salvigenin	Thrombin	F2
MOL002		Sodium channel protein	
915	Salvigenin	type 5 subunit alpha	SCN5A
MOL002			
915	Salvigenin	Coagulation factor Xa	F10
MOL002		Prostaglandin G/H	
915	Salvigenin	synthase 2	PTGS2
MOL002		Nitric-oxide synthase,	
915	Salvigenin	endothelial	NOS3
MOL002		Retinoic acid receptor	
915	Salvigenin	RXR-alpha	RXRA
MOL002			
915	Salvigenin	Acetylcholinesterase	ACHE
MOL002		Alpha-1B adrenergic	
915	Salvigenin	receptor	ADRA1B
MOL002		Beta-2 adrenergic	
915	Salvigenin	receptor	ADRB2
MOL002			
915	Salvigenin	Dipeptidyl peptidase IV	DPP4
MOL002		Heat shock protein HSP	HSP90A
915	Salvigenin	90	A1
MOL002		Ig gamma-1 chain C	
915	Salvigenin	region	IGHG1
MOL002			
915	Salvigenin	Trypsin-1	P07477
MOL002		Nuclear receptor	
915	Salvigenin	coactivator 2	NCOA2
MOL002			
915	Salvigenin	Calmodulin	CALM1

MOL002			
915	Salvigenin	Coagulation factor VII	F7
MOL002		Nitric oxide synthase,	
915	Salvigenin	inducible	NOS2
MOL002		Prostaglandin G/H	
915	Salvigenin	synthase 1	PTGS1
MOL002			
915	Salvigenin	Thrombin	F2
MOL002		Sodium channel protein	
915	Salvigenin	type 5 subunit alpha	SCN5A
MOL002			
915	Salvigenin	Coagulation factor Xa	F10
MOL002		Prostaglandin G/H	
915	Salvigenin	synthase 2	PTGS2
MOL002		Nitric-oxide synthase,	
915	Salvigenin	endothelial	NOS3
MOL002		Retinoic acid receptor	
915	Salvigenin	RXR-alpha	RXRA
MOL002			
915	Salvigenin	Acetylcholinesterase	ACHE
MOL002		Alpha-1B adrenergic	
915	Salvigenin	receptor	ADRA1B
MOL002		Beta-2 adrenergic	
915	Salvigenin	receptor	ADRB2
MOL002			
915	Salvigenin	Dipeptidyl peptidase IV	DPP4
MOL002		Heat shock protein HSP	HSP90A
915	Salvigenin	90	A1
MOL002		Ig gamma-1 chain C	
915	Salvigenin	region	IGHG1
MOL002	Salvigenin	Trypsin-1	P07477

915			
MOL002		Nuclear	receptor
915	Salvigenin	coactivator 2	NCOA2
MOL002			
915	Salvigenin	Calmodulin	CALM1
MOL002			
915	Salvigenin	Coagulation factor VII	F7
MOL002	5,2',6'-Trihydroxy-7,8-	Nitric oxide synthase,	
917	dimethoxyflavone	inducible	NOS2
MOL002	5,2',6'-Trihydroxy-7,8-	Prostaglandin G/H	
917	dimethoxyflavone	synthase 1	PTGS1
MOL002	5,2',6'-Trihydroxy-7,8-		
917	dimethoxyflavone	Androgen receptor	AR
MOL002	5,2',6'-Trihydroxy-7,8-	Sodium channel protein	
917	dimethoxyflavone	type 5 subunit alpha	SCN5A
MOL002	5,2',6'-Trihydroxy-7,8-		
917	dimethoxyflavone	Coagulation factor Xa	F10
MOL002	5,2',6'-Trihydroxy-7,8-	Prostaglandin G/H	
917	dimethoxyflavone	synthase 2	PTGS2
MOL002	5,2',6'-Trihydroxy-7,8-		
917	dimethoxyflavone	DNA topoisomerase II	TOP2A
MOL002	5,2',6'-Trihydroxy-7,8-		
917	dimethoxyflavone	Estrogen receptor beta	ESR2
MOL002	5,2',6'-Trihydroxy-7,8-		
917	dimethoxyflavone	Dipeptidyl peptidase IV	DPP4
MOL002	5,2',6'-Trihydroxy-7,8-	Heat shock protein HSP	HSP90A
917	dimethoxyflavone	90	A1
MOL002	5,2',6'-Trihydroxy-7,8-	Cell division protein	
917	dimethoxyflavone	kinase 2	CDK2
MOL002	5,2',6'-Trihydroxy-7,8-	Phosphatidylinositol-	
917	dimethoxyflavone	4,5-bisphosphate 3-	PIK3CG

		kinase catalytic subunit, gamma isoform	
MOL002 917	5,2',6'-Trihydroxy-7,8- dimethoxyflavone	Serine/threonine- protein kinase Chk1	CHEK1
MOL002 917	5,2',6'-Trihydroxy-7,8- dimethoxyflavone	Trypsin-1	P07477
MOL002 917	5,2',6'-Trihydroxy-7,8- dimethoxyflavone	Nuclear receptor coactivator 2	NCOA2
MOL002 917	5,2',6'-Trihydroxy-7,8- dimethoxyflavone	Calmodulin Calcium-activated	CALM1
MOL002 917	5,2',6'-Trihydroxy-7,8- dimethoxyflavone	potassium channel subunit alpha 1	KCNMA 1
MOL002 925	5,7,2',6'- Tetrahydroxyflavone	Prostaglandin synthase 1	G/H PTGS1
MOL002 925	5,7,2',6'- Tetrahydroxyflavone	Androgen receptor	AR
MOL002 925	5,7,2',6'- Tetrahydroxyflavone	Prostaglandin synthase 2	G/H PTGS2
MOL002 925	5,7,2',6'- Tetrahydroxyflavone	Dipeptidyl peptidase IV	DPP4
MOL002 925	5,7,2',6'- Tetrahydroxyflavone	Heat shock protein HSP 90	HSP90A A1
MOL002 925	5,7,2',6'- Tetrahydroxyflavone	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
MOL002 927	Skullcapflavone II	Nitric oxide synthase, inducible	NOS2
MOL002 927	Skullcapflavone II	Prostaglandin synthase 1	G/H PTGS1
MOL002 927	Skullcapflavone II	Thrombin	F2

MOL002		Potassium voltage-gated channel subfamily H member 2	KCNH2
927	Skullcapflavone II		
MOL002		Androgen receptor	AR
927	Skullcapflavone II		
MOL002		Sodium channel protein type 5 subunit alpha	SCN5A
927	Skullcapflavone II		
MOL002		Coagulation factor Xa	F10
927	Skullcapflavone II		
MOL002		Prostaglandin G/H synthase 2	PTGS2
927	Skullcapflavone II		
MOL002		Nitric-oxide synthase, endothelial	NOS3
927	Skullcapflavone II		
MOL002		Coagulation factor VII	F7
927	Skullcapflavone II		
MOL002		Vascular endothelial growth factor receptor 2	KDR
927	Skullcapflavone II		
MOL002		Voltage-dependent calcium channel subunit alpha-2/delta-1	CACNA2D1
927	Skullcapflavone II		
MOL002		DNA topoisomerase II	TOP2A
927	Skullcapflavone II		
MOL002		Dipeptidyl peptidase IV	DPP4
927	Skullcapflavone II		
MOL002		Heat shock protein HSP 90	HSP90A
927	Skullcapflavone II		
MOL002		Ig gamma-1 chain C region	IGHG1
927	Skullcapflavone II		
MOL002		Trypsin-1	P07477
927	Skullcapflavone II		
MOL002		Nuclear receptor	NCOA2

927		coactivator 2	
MOL002		Nuclear receptor	
927	Skullcapflavone II	coactivator 1	NCOA1
MOL002		Calcium-activated	
927	Skullcapflavone II	potassium channel subunit alpha 1	KCNMA1
MOL002			
927	Skullcapflavone II	Calmodulin	CALM1
MOL002		Nitric oxide synthase, inducible	
928	oroxylin a		NOS2
MOL002		Prostaglandin G/H	
928	oroxylin a	synthase 1	PTGS1
MOL002			
928	oroxylin a	Androgen receptor	AR
MOL002		Sodium channel protein type 5 subunit alpha	
928	oroxylin a		SCN5A
MOL002		Prostaglandin G/H	
928	oroxylin a	synthase 2	PTGS2
MOL002		Retinoic acid receptor	
928	oroxylin a	RXR-alpha	RXRA
MOL002		CGMP-inhibited 3',5'-cyclic phosphodiesterase A	
928	oroxylin a		PDE3A
MOL002		Alpha-1B adrenergic receptor	
928	oroxylin a		ADRA1B
MOL002		Beta-2 adrenergic receptor	
928	oroxylin a		ADRB2
MOL002			
928	oroxylin a	Dipeptidyl peptidase IV	DPP4
MOL002		Heat shock protein HSP 90	HSP90A
928	oroxylin a		A1

MOL002		Phosphatidylinositol- 4,5-bisphosphate	3-
928	oroxylin a	kinase catalytic subunit, gamma isoform	PIK3CG
MOL002		mRNA of PKA Catalytic Subunit C-alpha	PRKACA
928	oroxylin a	Trypsin-1	P07477
MOL002		Nuclear receptor coactivator 1	NCOA1
928	oroxylin a	Calmodulin	CALM1
MOL002		Nuclear receptor coactivator 2	NCOA2
928	oroxylin a	cAMP-dependent protein kinase inhibitor alpha	PKIA
MOL002		Apoptosis regulator Bcl- 2	BCL2
928	oroxylin a	Interleukin-6	IL6
MOL002		Caspase-3	CASP3
928	oroxylin a	Cell division control protein 2 homolog	CDK1
MOL002		Cytochrome P450 1A2 G2/mitotic-specific	CYP1A2
928	oroxylin a	cyclin-B1	CCNB1
MOL002		Cell division protein kinase 7	CDK7
928	oroxylin a		

MOL002			
928	oroxylin a	Cytochrome P450 2C9	CYP2C9
MOL002		Nitric oxide synthase,	
932	Panicolin	inducible	NOS2
MOL002		Prostaglandin G/H	
932	Panicolin	synthase 1	PTGS1
MOL002			
932	Panicolin	Androgen receptor	AR
MOL002		Sodium channel protein	
932	Panicolin	type 5 subunit alpha	SCN5A
MOL002		Prostaglandin G/H	
932	Panicolin	synthase 2	PTGS2
MOL002			
932	Panicolin	Estrogen receptor beta	ESR2
MOL002			
932	Panicolin	Dipeptidyl peptidase IV	DPP4
MOL002		Heat shock protein HSP	HSP90A
932	Panicolin	90	A1
MOL002		Cell division protein	
932	Panicolin	kinase 2	CDK2
MOL002		Serine/threonine-	
932	Panicolin	protein kinase Chk1	CHEK1
MOL002			
932	Panicolin	Trypsin-1	P07477
MOL002			
932	Panicolin	Calmodulin	CALM1
		Phosphatidylinositol-	
		4,5-bisphosphate 3-	
MOL002		kinase catalytic subunit,	
932	Panicolin	gamma isoform	PIK3CG
MOL002	Panicolin	Nuclear receptor	NCOA1

932		coactivator 1	
MOL002	5,7,4'-Trihydroxy-8-	Nitric oxide synthase,	
933	methoxyflavone	inducible	NOS2
MOL002	5,7,4'-Trihydroxy-8-	Prostaglandin G/H	
933	methoxyflavone	synthase 1	PTGS1
MOL002	5,7,4'-Trihydroxy-8-		
933	methoxyflavone	Estrogen receptor	ESR1
MOL002	5,7,4'-Trihydroxy-8-		
933	methoxyflavone	Androgen receptor	AR
		Peroxisome proliferator	
MOL002	5,7,4'-Trihydroxy-8-	activated receptor	
933	methoxyflavone	gamma	PPARG
MOL002	5,7,4'-Trihydroxy-8-	Prostaglandin G/H	
933	methoxyflavone	synthase 2	PTGS2
MOL002	5,7,4'-Trihydroxy-8-		
933	methoxyflavone	Dipeptidyl peptidase IV	DPP4
		Glycogen	
MOL002	5,7,4'-Trihydroxy-8-	phosphorylase, muscle	
933	methoxyflavone	form	PYGM
MOL002	5,7,4'-Trihydroxy-8-	Mitogen-activated	
933	methoxyflavone	protein kinase 14	MAPK14
MOL002	5,7,4'-Trihydroxy-8-	Glycogen synthase	
933	methoxyflavone	kinase-3 beta	GSK3B
MOL002	5,7,4'-Trihydroxy-8-	Heat shock protein HSP	HSP90A
933	methoxyflavone	90	A1
MOL002	5,7,4'-Trihydroxy-8-	Cell division protein	
933	methoxyflavone	kinase 2	CDK2
		Phosphatidylinositol-	
		4,5-bisphosphate 3-	
MOL002	5,7,4'-Trihydroxy-8-	kinase catalytic subunit,	
933	methoxyflavone	gamma isoform	PIK3CG

MOL002	5,7,4'-Trihydroxy-8-	Serine/threonine-	
933	methoxyflavone	protein kinase Chk1	CHEK1
MOL002	5,7,4'-Trihydroxy-8-		
933	methoxyflavone	Trypsin-1	P07477
MOL002	5,7,4'-Trihydroxy-8-	Nuclear receptor	
933	methoxyflavone	coactivator 2	NCOA2
MOL002	5,7,4'-Trihydroxy-8-		
933	methoxyflavone	Calmodulin	CALM1
MOL002	5,7,4'-Trihydroxy-8-	mRNA of PKA Catalytic	
933	methoxyflavone	Subunit C-alpha	PRKACA
MOL002		Nitric oxide synthase,	
934	NEOBAICALEIN	inducible	NOS2
MOL002			
934	NEOBAICALEIN	Thrombin	F2
		Potassium voltage-gated	
MOL002		channel subfamily H	
934	NEOBAICALEIN	member 2	KCNH2
MOL002			
934	NEOBAICALEIN	Estrogen receptor	ESR1
MOL002			
934	NEOBAICALEIN	Androgen receptor	AR
MOL002		Sodium channel protein	
934	NEOBAICALEIN	type 5 subunit alpha	SCN5A
		Peroxisome proliferator	
MOL002		activated receptor	
934	NEOBAICALEIN	gamma	PPARG
MOL002			
934	NEOBAICALEIN	Coagulation factor Xa	F10
MOL002		Prostaglandin G/H	
934	NEOBAICALEIN	synthase 2	PTGS2
MOL002	NEOBAICALEIN	Coagulation factor VII	F7

934		mRNA of Protein-	
MOL002		tyrosine phosphatase,	
934	NEOBAICALEIN	non-receptor type 1	PTPN1
MOL002			
934	NEOBAICALEIN	DNA topoisomerase II	TOP2A
MOL002			
934	NEOBAICALEIN	Estrogen receptor beta	ESR2
MOL002			
934	NEOBAICALEIN	Dipeptidyl peptidase IV	DPP4
MOL002		Glycogen phosphorylase, muscle form	
934	NEOBAICALEIN		PYGM
MOL002		Glycogen synthase kinase-3 beta	
934	NEOBAICALEIN		GSK3B
MOL002		Heat shock protein HSP 90	
934	NEOBAICALEIN		HSP90A
MOL002			A1
934	NEOBAICALEIN	Serine/threonine-protein kinase Chk1	CHEK1
MOL002			
934	NEOBAICALEIN	Trypsin-1	P07477
MOL002		Nuclear receptor coactivator 2	
934	NEOBAICALEIN		NCOA2
MOL002		Calcium-activated potassium channel subunit alpha 1	
934	NEOBAICALEIN		KCNMA1
MOL002		Calmodulin	
934	NEOBAICALEIN	Prostaglandin synthase 1	CALM1
MOL002			
937	DIHYDROOROXYLIN		PTGS1
MOL002	DIHYDROOROXYLIN	Sodium channel protein	SCN5A

937		type 5 subunit alpha	
MOL002		Prostaglandin G/H	
937	DIHYDROOROXYLIN	synthase 2	PTGS2
MOL002		Retinoic acid receptor	
937	DIHYDROOROXYLIN	RXR-alpha	RXRA
MOL002		CGMP-inhibited 3',5'- cyclic phosphodiesterase	
937	DIHYDROOROXYLIN	A	PDE3A
MOL002		Alpha-1B adrenergic	
937	DIHYDROOROXYLIN	receptor	ADRA1B
MOL002		Beta-2 adrenergic	
937	DIHYDROOROXYLIN	receptor	ADRB2
MOL002		Heat shock protein HSP	HSP90A
937	DIHYDROOROXYLIN	90	A1
MOL002		mRNA of PKA Catalytic	
937	DIHYDROOROXYLIN	Subunit C-alpha	PRKACA
MOL002			
937	DIHYDROOROXYLIN	Calmodulin	CALM1
MOL002		Nuclear receptor	
937	DIHYDROOROXYLIN	coactivator 1	NCOA1
MOL003		Nitric oxide synthase, inducible	NOS2
656	Lupiwighteone		
MOL003			
656	Lupiwighteone	Thrombin	F2
MOL003			
656	Lupiwighteone	Estrogen receptor	ESR1
MOL003			
656	Lupiwighteone	Androgen receptor	AR
MOL003		Sodium channel protein	
656	Lupiwighteone	type 5 subunit alpha	SCN5A
MOL003	Lupiwighteone	Peroxisome proliferator	PPARG

656		activated	receptor
		gamma	
MOL003			
656	Lupiwighteone	Coagulation factor Xa	F10
MOL003		Prostaglandin	G/H
656	Lupiwighteone	synthase 2	PTGS2
MOL003			
656	Lupiwighteone	DNA topoisomerase II	TOP2A
MOL003			
656	Lupiwighteone	Estrogen receptor beta	ESR2
MOL003			
656	Lupiwighteone	Dipeptidyl peptidase IV	DPP4
MOL003		Mitogen-activated	
656	Lupiwighteone	protein kinase 14	MAPK14
MOL003		Glycogen	synthase
656	Lupiwighteone	kinase-3 beta	GSK3B
MOL003		Heat shock protein HSP	HSP90A
656	Lupiwighteone	90	A1
MOL003		Cell division	protein
656	Lupiwighteone	kinase 2	CDK2
MOL003		Serine/threonine-	
656	Lupiwighteone	protein kinase Chk1	CHEK1
MOL003			
656	Lupiwighteone	Trypsin-1	P07477
MOL003		Proto-oncogene	
656	Lupiwighteone	serine/threonine-protein	
MOL003		kinase Pim-1	PIM1
656	Lupiwighteone	Cyclin-A2	CCNA2
MOL003		Nuclear	receptor
656	Lupiwighteone	coactivator 2	NCOA2

MOL003			
656	Lupiwighteone	Calmodulin	CALM1
MOL003	7-Methoxy-2-methyl	Nitric oxide synthase,	
896	isoflavone	inducible	NOS2
MOL003	7-Methoxy-2-methyl	Prostaglandin G/H	
896	isoflavone	synthase 1	PTGS1
MOL003	7-Methoxy-2-methyl		
896	isoflavone	Dopamine D1 receptor	DRD1
MOL003	7-Methoxy-2-methyl	Muscarinic acetylcholine	
896	isoflavone	receptor M3	CHRM3
MOL003	7-Methoxy-2-methyl		
896	isoflavone	Thrombin	F2
MOL003	7-Methoxy-2-methyl	Muscarinic acetylcholine	
896	isoflavone	receptor M1	CHRM1
MOL003	7-Methoxy-2-methyl		
896	isoflavone	Estrogen receptor	ESR1
MOL003	7-Methoxy-2-methyl		
896	isoflavone	Androgen receptor	AR
MOL003	7-Methoxy-2-methyl	Beta-1 adrenergic	
896	isoflavone	receptor	ADRB1
MOL003	7-Methoxy-2-methyl	Sodium channel protein	
896	isoflavone	type 5 subunit alpha	SCN5A
MOL003	7-Methoxy-2-methyl	Peroxisome proliferator	
896	isoflavone	activated receptor	PPARG
MOL003	7-Methoxy-2-methyl	Prostaglandin G/H	
896	isoflavone	synthase 2	PTGS2
MOL003	7-Methoxy-2-methyl	Retinoic acid receptor	
896	isoflavone	RXR-alpha	RXRA
MOL003	7-Methoxy-2-methyl		
896	isoflavone	Acetylcholinesterase	ACHE

MOL003 896	7-Methoxy-2-methyl isoflavone	CGMP-inhibited cyclic phosphodiesterase A	3',5'- PDE3A
MOL003 896	7-Methoxy-2-methyl isoflavone	Alpha-1B adrenergic receptor	ADRA1B
MOL003 896	7-Methoxy-2-methyl isoflavone	Sodium-dependent dopamine transporter	SLC6A3
MOL003 896	7-Methoxy-2-methyl isoflavone	Beta-2 adrenergic receptor	ADRB2
MOL003 896	7-Methoxy-2-methyl isoflavone	Alpha-1D adrenergic receptor	ADRA1D
MOL003 896	7-Methoxy-2-methyl isoflavone	Sodium-dependent serotonin transporter	SLC6A4
MOL003 896	7-Methoxy-2-methyl isoflavone	Estrogen receptor beta Gamma-aminobutyric acid receptor subunit alpha-1	ESR2 GABRA1
MOL003 896	7-Methoxy-2-methyl isoflavone	Dipeptidyl peptidase IV	DPP4
MOL003 896	7-Methoxy-2-methyl isoflavone	Mitogen-activated protein kinase 14	MAPK14
MOL003 896	7-Methoxy-2-methyl isoflavone	Glycogen kinase-3 beta	GSK3B
MOL003 896	7-Methoxy-2-methyl isoflavone	Heat shock protein HSP 90	HSP90A A1
MOL003 896	7-Methoxy-2-methyl isoflavone	Cell division protein kinase 2	CDK2
MOL003 896	7-Methoxy-2-methyl isoflavone	Leukotriene hydrolase	A-4 LTA4H
MOL003	7-Methoxy-2-methyl	Amine oxidase [flavin-	MAOB

896	isoflavone	containing] B	
		Neuronal acetylcholine	
MOL003	7-Methoxy-2-methyl	receptor protein, alpha-7	
896	isoflavone	chain	CHRNA7
MOL003	7-Methoxy-2-methyl	Serine/threonine-	
896	isoflavone	protein kinase Chk1	CHEK1
MOL003	7-Methoxy-2-methyl	mRNA of PKA Catalytic	
896	isoflavone	Subunit C-alpha	PRKACA
MOL003	7-Methoxy-2-methyl	Ig gamma-1 chain C	
896	isoflavone	region	IGHG1
MOL003	7-Methoxy-2-methyl		
896	isoflavone	Trypsin-1	P07477
		Proto-oncogene	
MOL003	7-Methoxy-2-methyl	serine/threonine-protein	
896	isoflavone	kinase Pim-1	PIM1
MOL003	7-Methoxy-2-methyl		
896	isoflavone	Cyclin-A2	CCNA2
MOL003	7-Methoxy-2-methyl	Nuclear receptor	
896	isoflavone	coactivator 1	NCOA1
		cAMP-dependent	
MOL003	7-Methoxy-2-methyl	protein kinase inhibitor	
896	isoflavone	alpha	PKIA
MOL003	7-Methoxy-2-methyl		
896	isoflavone	Calmodulin	CALM1
MOL003	7-Methoxy-2-methyl	Muscarinic acetylcholine	
896	isoflavone	receptor M5	CHRM5
MOL003	7-Methoxy-2-methyl	Nitric-oxide synthase,	
896	isoflavone	endothelial	NOS3
MOL003	7-Methoxy-2-methyl		
896	isoflavone	Mu-type opioid receptor	OPRM1
MOL003	7-Methoxy-2-methyl	Nuclear receptor	NCOA2

896	isoflavone	coactivator 2	
MOL004		Prostaglandin	G/H
328	naringenin	synthase 1	PTGS1
MOL004			
328	naringenin	Estrogen receptor	ESR1
MOL004		Prostaglandin	G/H
328	naringenin	synthase 2	PTGS2
MOL004		Heat shock protein HSP	HSP90A
328	naringenin	90	A1
MOL004			
328	naringenin	Beta-lactamase	DPEP1
MOL004		mRNA of PKA Catalytic	
328	naringenin	Subunit C-alpha	PRKACA
		Phosphatidylinositol-	
		4,5-bisphosphate	3-
MOL004		kinase catalytic subunit,	
328	naringenin	gamma isoform	PIK3CG
MOL004			
328	naringenin	Transcription factor p65	RELA
		RAC-alpha	
MOL004		serine/threonine-protein	
328	naringenin	kinase	AKT1
MOL004		Apoptosis regulator Bcl-	
328	naringenin	2	BCL2
MOL004		Mitogen-activated	
328	naringenin	protein kinase 3	MAPK3
MOL004		Mitogen-activated	
328	naringenin	protein kinase 1	MAPK1
MOL004			
328	naringenin	Caspase-3	CASP3
MOL004	naringenin	Fatty acid synthase	FASN

328			
MOL004		Low-density lipoprotein	
328	naringenin	receptor	LDLR
MOL004		Bcl2 antagonist of cell	
328	naringenin	death	BAD
MOL004		Superoxide dismutase	
328	naringenin	[Cu-Zn]	SOD1
MOL004			
328	naringenin	Catalase	CAT
MOL004		Peroxisome proliferator-	
328	naringenin	activated receptor	PPARG
MOL004		gamma	
328	naringenin	Microsomal triglyceride	
MOL004		transfer protein large	
328	naringenin	subunit	MTTP
MOL004			
328	naringenin	Apolipoprotein B-100	APOB
MOL004		Phospholipase B1,	
328	naringenin	membrane-associated	PLB1
MOL004		3-hydroxy-3-	
328	naringenin	methylglutaryl-	
MOL004		coenzyme A reductase	HMGCR
328	naringenin	Cytochrome P450 19A1	CYP19A1
MOL004		Glutathione S-	
328	naringenin	transferase P	GSTP1
MOL004		UDP-	
328	naringenin	glucuronosyltransferase	
MOL004		1-1	UGT1A1
328	naringenin	Peroxisome proliferator-	
MOL004		activated receptor alpha	PPARA

MOL004		Sterol regulatory element-binding protein 1	SREBF1
328	naringenin		
MOL004		Glutathione reductase, mitochondrial	GSR
328	naringenin		
MOL004		Multidrug resistance-associated protein 1	ABCC1
328	naringenin		
MOL004		Adiponectin	ADIPOQ
328	naringenin		
MOL004		Sterol O-acyltransferase 2	SOAT2
328	naringenin		
MOL004		Aldo-keto reductase family 1 member C1	AKR1C1
328	naringenin		
MOL004		Aspartate aminotransferase, cytoplasmic	GOT1
328	naringenin		
MOL004		4-aminobutyrate aminotransferase, mitochondrial	ABAT
328	naringenin		
MOL004		Liver carboxylesterase 1	CES1
328	naringenin		
MOL004		Sterol O-acyltransferase 1	SOAT1
328	naringenin		
MOL004		Mineralocorticoid receptor	NR3C2
350	Ruvoside_qt		
MOL004		Nuclear receptor coactivator 1	NCOA1
350	Ruvoside_qt		
MOL004		(2S)-2-[4-hydroxy-3-(3-methylbut-2-enyl)phenyl]-8,8-dimethyl-2,3-	Nitric oxide synthase, inducible
805	enyl)phenyl]-8,8-dimethyl-2,3-		NOS2

	<p>dihydropyrano[2,3- f]chromen-4-one (2S)-2-[4-hydroxy-3-(3- methylbut-2- enyl)phenyl]-8,8- dimethyl-2,3-</p>	Potassium voltage-gated channel subfamily H member 2	KCNH2
MOL004 805	<p>dihydropyrano[2,3- f]chromen-4-one (2S)-2-[4-hydroxy-3-(3- methylbut-2- enyl)phenyl]-8,8- dimethyl-2,3-</p>		
MOL004 805	<p>dihydropyrano[2,3- f]chromen-4-one (2S)-2-[4-hydroxy-3-(3- methylbut-2- enyl)phenyl]-8,8- dimethyl-2,3-</p>	Estrogen receptor	ESR1
MOL004 805	<p>dihydropyrano[2,3- f]chromen-4-one (2S)-2-[4-hydroxy-3-(3- methylbut-2- enyl)phenyl]-8,8- dimethyl-2,3-</p>	Androgen receptor	AR
MOL004 805	<p>dihydropyrano[2,3- f]chromen-4-one (2S)-2-[4-hydroxy-3-(3- methylbut-2- enyl)phenyl]-8,8- dimethyl-2,3-</p>	Peroxisome proliferator activated receptor gamma	PPARG
MOL004 805	<p>dihydropyrano[2,3- f]chromen-4-one (2S)-2-[4-hydroxy-3-(3- methylbut-2- enyl)phenyl]-8,8- dimethyl-2,3-</p>	Coagulation factor Xa	F10

	f]chromen-4-one (2S)-2-[4-hydroxy-3-(3-methylbut-2-enyl)phenyl]-8,8-dimethyl-2,3-			
MOL004 805	dihydropyrano[2,3-f]chromen-4-one (2S)-2-[4-hydroxy-3-(3-methylbut-2-enyl)phenyl]-8,8-dimethyl-2,3-	Prostaglandin synthase 2	G/H	PTGS2
MOL004 805	dihydropyrano[2,3-f]chromen-4-one (2S)-2-[4-hydroxy-3-(3-methylbut-2-enyl)phenyl]-8,8-dimethyl-2,3-	Estrogen receptor beta		ESR2
MOL004 805	dihydropyrano[2,3-f]chromen-4-one (2S)-2-[4-hydroxy-3-(3-methylbut-2-enyl)phenyl]-8,8-dimethyl-2,3-	Mitogen-activated protein kinase 14		MAPK14
MOL004 805	dihydropyrano[2,3-f]chromen-4-one (2S)-2-[4-hydroxy-3-(3-methylbut-2-enyl)phenyl]-8,8-dimethyl-2,3-	Glycogen kinase-3 beta	synthase	GSK3B
MOL004 805	dihydropyrano[2,3-f]chromen-4-one	Proto-oncogene serine/threonine-protein kinase Pim-1		PIM1

	(2S)-2-[4-hydroxy-3-(3-methylbut-2-enyl)phenyl]-8,8-dimethyl-2,3-dihydro		
MOL004	dihydro		
805	f]chromen-4-one	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
806	euchrenone	inducible	NOS2
MOL004		Potassium voltage-gated	
806	euchrenone	channel subfamily H member 2	KCNH2
MOL004		Estrogen receptor	ESR1
806	euchrenone	Sodium channel protein	
MOL004		type 5 subunit alpha	SCN5A
806	euchrenone	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
806	euchrenone	synthase 2	PTGS2
MOL004		Estrogen receptor beta	ESR2
806	euchrenone	Beta-secretase	BACE1
MOL004		Proto-oncogene	
806	euchrenone	serine/threonine-protein kinase Pim-1	PIM1
MOL004		Calmodulin	CALM1
808	glyasperin B	Nitric oxide synthase,	
MOL004	glyasperin B	inducible	NOS2
		Thrombin	F2

808			
MOL004			
808	glyasperin B	Estrogen receptor	ESR1
MOL004			
808	glyasperin B	Androgen receptor	AR
MOL004		Peroxisome proliferator activated receptor	
808	glyasperin B	gamma	PPARG
MOL004			
808	glyasperin B	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
808	glyasperin B	synthase 2	PTGS2
MOL004			
808	glyasperin B	Coagulation factor VII	F7
MOL004		Vascular endothelial	
808	glyasperin B	growth factor receptor 2	KDR
MOL004			
808	glyasperin B	Acetylcholinesterase	ACHE
MOL004			
808	glyasperin B	DNA topoisomerase II	TOP2A
MOL004			
808	glyasperin B	Estrogen receptor beta	ESR2
MOL004			
808	glyasperin B	Dipeptidyl peptidase IV	DPP4
MOL004		Glycogen synthase	
808	glyasperin B	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
808	glyasperin B	90	A1
MOL004		Cell division protein	
808	glyasperin B	kinase 2	CDK2
MOL004	glyasperin B	Trypsin-1	P07477

808

		Proto-oncogene	
MOL004		serine/threonine-protein	
808	glyasperin B	kinase Pim-1	PIM1
MOL004			
808	glyasperin B	Cyclin-A2	CCNA2
MOL004		Nuclear receptor	
808	glyasperin B	coactivator 2	NCOA2
MOL004			
808	glyasperin B	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
810	glyasperin F	inducible	NOS2
MOL004		Prostaglandin G/H	
810	glyasperin F	synthase 1	PTGS1
MOL004			
810	glyasperin F	Estrogen receptor	ESR1
MOL004			
810	glyasperin F	Androgen receptor	AR
MOL004		Sodium channel protein	
810	glyasperin F	type 5 subunit alpha	SCN5A
MOL004		Peroxisome proliferator	
810	glyasperin F	activated receptor	
MOL004		gamma	PPARG
810	glyasperin F	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
810	glyasperin F	synthase 2	PTGS2
MOL004			
810	glyasperin F	DNA topoisomerase II	TOP2A
MOL004			
810	glyasperin F	Estrogen receptor beta	ESR2

MOL004		Mitogen-activated	
810	glyasperin F	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
810	glyasperin F	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
810	glyasperin F	90	A1
MOL004		Cell division protein	
810	glyasperin F	kinase 2	CDK2
MOL004			
810	glyasperin F	Trypsin-1	P07477
MOL004		Proto-oncogene	
810	glyasperin F	serine/threonine-protein	
MOL004		kinase Pim-1	PIM1
810	glyasperin F	Cyclin-A2	CCNA2
MOL004			
810	glyasperin F	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
811	Glyasperin C	inducible	NOS2
MOL004			
811	Glyasperin C	Thrombin	F2
MOL004		Potassium voltage-gated	
811	Glyasperin C	channel subfamily H	
MOL004		member 2	KCNH2
811	Glyasperin C	Estrogen receptor	ESR1
MOL004			
811	Glyasperin C	Androgen receptor	AR
MOL004		Sodium channel protein	
811	Glyasperin C	type 5 subunit alpha	SCN5A
MOL004	Glyasperin C	Peroxisome proliferator	PPARG

811		activated	receptor
		gamma	
MOL004			
811	Glyasperin C	Coagulation factor Xa	F10
MOL004		Prostaglandin	G/H
811	Glyasperin C	synthase 2	PTGS2
MOL004		Retinoic acid	receptor
811	Glyasperin C	RXR-alpha	RXRA
MOL004			
811	Glyasperin C	Acetylcholinesterase	ACHE
MOL004			
811	Glyasperin C	DNA topoisomerase II	TOP2A
MOL004			
811	Glyasperin C	Estrogen receptor beta	ESR2
MOL004			
811	Glyasperin C	Dipeptidyl peptidase IV	DPP4
MOL004		Mitogen-activated	
811	Glyasperin C	protein kinase 14	MAPK14
MOL004		Glycogen	synthase
811	Glyasperin C	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
811	Glyasperin C	90	A1
MOL004		Cell division	protein
811	Glyasperin C	kinase 2	CDK2
MOL004		Serine/threonine-	
811	Glyasperin C	protein kinase Chk1	CHEK1
MOL004			
811	Glyasperin C	Trypsin-1	P07477
		Proto-oncogene	
MOL004		serine/threonine-protein	
811	Glyasperin C	kinase Pim-1	PIM1

MOL004			
811	Glyasperin C	Cyclin-A2	CCNA2
MOL004		Nuclear receptor	
811	Glyasperin C	coactivator 2	NCOA2
MOL004			
811	Glyasperin C	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
814	Isotrifoliol	inducible	NOS2
MOL004			
814	Isotrifoliol	Estrogen receptor	ESR1
MOL004			
814	Isotrifoliol	Androgen receptor	AR
MOL004		Prostaglandin G/H	
814	Isotrifoliol	synthase 2	PTGS2
MOL004			
814	Isotrifoliol	Estrogen receptor beta	ESR2
MOL004		Mitogen-activated	
814	Isotrifoliol	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
814	Isotrifoliol	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
814	Isotrifoliol	90	A1
MOL004		Cell division protein	
814	Isotrifoliol	kinase 2	CDK2
		Phosphatidylinositol-	
		4,5-bisphosphate 3-	
MOL004		kinase catalytic subunit,	
814	Isotrifoliol	gamma isoform	PIK3CG
MOL004		Serine/threonine-	
814	Isotrifoliol	protein kinase Chk1	CHEK1
MOL004	Isotrifoliol	mRNA of PKA Catalytic	PRKACA

814		Subunit C-alpha	
		Proto-oncogene	
MOL004		serine/threonine-protein	
814	Isotrifoliol	kinase Pim-1	PIM1
MOL004			
814	Isotrifoliol	Cyclin-A2	CCNA2
	(E)-1-(2,4-		
	dihydroxyphenyl)-3-(2,2-		
MOL004	dimethylchromen-6-	Nitric oxide synthase,	
815	yl)prop-2-en-1-one	inducible	NOS2
	(E)-1-(2,4-		
	dihydroxyphenyl)-3-(2,2-		
MOL004	dimethylchromen-6-	Prostaglandin G/H	
815	yl)prop-2-en-1-one	synthase 1	PTGS1
	(E)-1-(2,4-		
	dihydroxyphenyl)-3-(2,2-		
MOL004	dimethylchromen-6-		
815	yl)prop-2-en-1-one	Estrogen receptor	ESR1
	(E)-1-(2,4-		
	dihydroxyphenyl)-3-(2,2-		
MOL004	dimethylchromen-6-		
815	yl)prop-2-en-1-one	Androgen receptor	AR
	(E)-1-(2,4-		
	dihydroxyphenyl)-3-(2,2-		
MOL004	dimethylchromen-6-	Sodium channel protein	
815	yl)prop-2-en-1-one	type 5 subunit alpha	SCN5A
	(E)-1-(2,4-		
	dihydroxyphenyl)-3-(2,2-		
MOL004	dimethylchromen-6-	Peroxisome proliferator	
815	yl)prop-2-en-1-one	activated receptor	
	(E)-1-(2,4-	gamma	PPARG
MOL004		Coagulation factor Xa	F10

815	dihydroxyphenyl)-3-(2,2-dimethylchromen-6-yl)prop-2-en-1-one (E)-1-(2,4-			
MOL004	dimethylchromen-6-	Prostaglandin	G/H	
815	yl)prop-2-en-1-one (E)-1-(2,4-	synthase 2		PTGS2
MOL004	dimethylchromen-6-			
815	yl)prop-2-en-1-one (E)-1-(2,4-	Carbonic anhydrase II		CA2
MOL004	dimethylchromen-6-	Retinoic acid receptor		
815	yl)prop-2-en-1-one (E)-1-(2,4-	RXR-alpha		RXRA
MOL004	dimethylchromen-6-	Alpha-1B adrenergic		
815	yl)prop-2-en-1-one (E)-1-(2,4-	receptor		ADRA1B
MOL004	dimethylchromen-6-			
815	yl)prop-2-en-1-one (E)-1-(2,4-	Estrogen receptor beta		ESR2
MOL004	dimethylchromen-6-	Mitogen-activated		
815	yl)prop-2-en-1-one (E)-1-(2,4-	protein kinase 14		MAPK14
MOL004	dimethylchromen-6-	Glycogen synthase		
815	yl)prop-2-en-1-one	kinase-3 beta		GSK3B

MOL004 815	(E)-1-(2,4-dihydroxyphenyl)-3-(2,2-dimethylchromen-6-yl)prop-2-en-1-one	Cell division protein kinase 2	CDK2
MOL004 815	(E)-1-(2,4-dihydroxyphenyl)-3-(2,2-dimethylchromen-6-yl)prop-2-en-1-one	Serine/threonine-protein kinase Chk1	CHEK1
MOL004 815	(E)-1-(2,4-dihydroxyphenyl)-3-(2,2-dimethylchromen-6-yl)prop-2-en-1-one	Proto-oncogene serine/threonine-protein kinase Pim-1	PIM1
MOL004 815	(E)-1-(2,4-dihydroxyphenyl)-3-(2,2-dimethylchromen-6-yl)prop-2-en-1-one	Cyclin-A2	CCNA2
MOL004 815	(E)-1-(2,4-dihydroxyphenyl)-3-(2,2-dimethylchromen-6-yl)prop-2-en-1-one	Nuclear receptor coactivator 2	NCOA2
MOL004 815	(E)-1-(2,4-dihydroxyphenyl)-3-(2,2-dimethylchromen-6-yl)prop-2-en-1-one	Calmodulin	CALM1
MOL004 820	kanzonols W	Nitric oxide synthase, inducible	NOS2
MOL004 820	kanzonols W	Prostaglandin synthase 1	PTGS1
MOL004 820	kanzonols W	Estrogen receptor	ESR1
MOL004	kanzonols W	Androgen receptor	AR

820			
MOL004		Sodium channel protein	
820	kanzonols W	type 5 subunit alpha	SCN5A
MOL004		Peroxisome proliferator	
820	kanzonols W	activated receptor	
MOL004		gamma	PPARG
820	kanzonols W	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
820	kanzonols W	synthase 2	PTGS2
MOL004		Retinoic acid receptor	
820	kanzonols W	RXR-alpha	RXRA
MOL004			
820	kanzonols W	DNA topoisomerase II	TOP2A
MOL004			
820	kanzonols W	Estrogen receptor beta	ESR2
MOL004		Mitogen-activated	
820	kanzonols W	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
820	kanzonols W	kinase-3 beta	GSK3B
MOL004		Cell division protein	
820	kanzonols W	kinase 2	CDK2
MOL004		Serine/threonine-	
820	kanzonols W	protein kinase Chk1	CHEK1
MOL004			
820	kanzonols W	Trypsin-1	P07477
MOL004		Proto-oncogene	
820	kanzonols W	serine/threonine-protein	
MOL004		kinase Pim-1	PIM1
820	kanzonols W	Cyclin-A2	CCNA2

MOL004		Nuclear	receptor	
820	kanzonols W	coactivator 2		NCOA2
MOL004		Nuclear	receptor	
820	kanzonols W	coactivator 1		NCOA1
MOL004				
820	kanzonols W (2S)-6-(2,4- dihydroxyphenyl)-2-(2- hydroxypropan-2-yl)-4- methoxy-2,3-	Calmodulin		CALM1
MOL004	dihydrofuro[3,2- g]chromen-7-one	Nitric oxide synthase, inducible		NOS2
824	(2S)-6-(2,4- dihydroxyphenyl)-2-(2- hydroxypropan-2-yl)-4- methoxy-2,3-			
MOL004	dihydrofuro[3,2- g]chromen-7-one	Thrombin		F2
824	(2S)-6-(2,4- dihydroxyphenyl)-2-(2- hydroxypropan-2-yl)-4- methoxy-2,3-			
MOL004	dihydrofuro[3,2- g]chromen-7-one	Estrogen receptor		ESR1
824	(2S)-6-(2,4- dihydroxyphenyl)-2-(2- hydroxypropan-2-yl)-4- methoxy-2,3-			
MOL004	dihydrofuro[3,2- g]chromen-7-one	Androgen receptor		AR
824	(2S)-6-(2,4-	Peroxisome proliferator		PPARG

824	dihydroxyphenyl)-2-(2-hydroxypropan-2-yl)-4-methoxy-2,3-dihydrofuro[3,2-g]chromen-7-one (2S)-6-(2,4-dihydroxyphenyl)-2-(2-hydroxypropan-2-yl)-4-methoxy-2,3-	activated gamma	receptor	
MOL004 824	dihydrofuro[3,2-g]chromen-7-one (2S)-6-(2,4-dihydroxyphenyl)-2-(2-hydroxypropan-2-yl)-4-methoxy-2,3-	Coagulation factor Xa		F10
MOL004 824	dihydrofuro[3,2-g]chromen-7-one (2S)-6-(2,4-dihydroxyphenyl)-2-(2-hydroxypropan-2-yl)-4-methoxy-2,3-	Prostaglandin synthase 2	G/H	PTGS2
MOL004 824	dihydrofuro[3,2-g]chromen-7-one (2S)-6-(2,4-dihydroxyphenyl)-2-(2-hydroxypropan-2-yl)-4-methoxy-2,3-	Coagulation factor VII		F7
MOL004 824	dihydrofuro[3,2-g]chromen-7-one (2S)-6-(2,4-dihydroxyphenyl)-2-(2-hydroxypropan-2-yl)-4-methoxy-2,3-	Vascular growth factor receptor 2	endothelial	KDR
MOL004 824	(2S)-6-(2,4-dihydroxyphenyl)-2-(2-	Acetylcholinesterase		ACHE

	hydroxypropan-2-yl)-4-methoxy-2,3-dihydrofuro[3,2-g]chromen-7-one (2S)-6-(2,4-dihydroxyphenyl)-2-(2-hydroxypropan-2-yl)-4-methoxy-2,3-		
MOL004 824	dihydrofuro[3,2-g]chromen-7-one (2S)-6-(2,4-dihydroxyphenyl)-2-(2-hydroxypropan-2-yl)-4-methoxy-2,3-	DNA topoisomerase II	TOP2A
MOL004 824	dihydrofuro[3,2-g]chromen-7-one (2S)-6-(2,4-dihydroxyphenyl)-2-(2-hydroxypropan-2-yl)-4-methoxy-2,3-	Estrogen receptor beta	ESR2
MOL004 824	dihydrofuro[3,2-g]chromen-7-one (2S)-6-(2,4-dihydroxyphenyl)-2-(2-hydroxypropan-2-yl)-4-methoxy-2,3-	Dipeptidyl peptidase IV	DPP4
MOL004 824	dihydrofuro[3,2-g]chromen-7-one (2S)-6-(2,4-	Mitogen-activated protein kinase 14	MAPK14
MOL004 824	dihydroxyphenyl)-2-(2-hydroxypropan-2-yl)-4-methoxy-2,3-	Glycogen synthase kinase-3 beta	GSK3B

	methoxy-2,3- dihydrofuro[3,2- g]chromen-7-one (2S)-6-(2,4- dihydroxyphenyl)-2-(2- hydroxypropan-2-yl)-4- methoxy-2,3-		
MOL004 824	dihydrofuro[3,2- g]chromen-7-one (2S)-6-(2,4- dihydroxyphenyl)-2-(2- hydroxypropan-2-yl)-4- methoxy-2,3-	Cell division protein kinase 2	CDK2
MOL004 824	dihydrofuro[3,2- g]chromen-7-one (2S)-6-(2,4- dihydroxyphenyl)-2-(2- hydroxypropan-2-yl)-4- methoxy-2,3-	Serine/threonine- protein kinase Chk1	CHEK1
MOL004 824	dihydrofuro[3,2- g]chromen-7-one (2S)-6-(2,4- dihydroxyphenyl)-2-(2- hydroxypropan-2-yl)-4- methoxy-2,3-	Trypsin-1	P07477
MOL004 824	dihydrofuro[3,2- g]chromen-7-one (2S)-6-(2,4- dihydroxyphenyl)-2-(2- hydroxypropan-2-yl)-4- methoxy-2,3-	Proto-oncogene serine/threonine-protein kinase Pim-1	PIM1
MOL004 824	hydroxypropan-2-yl)-4- methoxy-2,3-	Cyclin-A2	CCNA2

	dihydrofuro[3,2-g]chromen-7-one (2S)-6-(2,4-dihydroxyphenyl)-2-(2-hydroxypropan-2-yl)-4-methoxy-2,3-		
MOL004	dihydrofuro[3,2-g]chromen-7-one	Calmodulin	CALM1
824		Nitric oxide synthase, inducible	NOS2
MOL004	Semilicoisoflavone B	Thrombin	F2
827		Estrogen receptor	ESR1
MOL004	Semilicoisoflavone B	Androgen receptor	AR
827		Sodium channel protein type 5 subunit alpha	SCN5A
MOL004	Semilicoisoflavone B	Peroxisome proliferator activated receptor gamma	PPARG
827		Coagulation factor Xa	F10
MOL004	Semilicoisoflavone B	Prostaglandin G/H synthase 2	PTGS2
827		Coagulation factor VII	F7
MOL004	Semilicoisoflavone B	Acetylcholinesterase	ACHE
827		DNA topoisomerase II	TOP2A

MOL004		Glycogen synthase	
827	Semilicoisoflavone B	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
827	Semilicoisoflavone B	90	A1
MOL004		Cell division protein	
827	Semilicoisoflavone B	kinase 2	CDK2
MOL004		Serine/threonine-	
827	Semilicoisoflavone B	protein kinase Chk1	CHEK1
MOL004			
827	Semilicoisoflavone B	Trypsin-1	P07477
MOL004			
827	Semilicoisoflavone B	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
828	Glepidotin A	inducible	NOS2
MOL004		Prostaglandin G/H	
828	Glepidotin A	synthase 1	PTGS1
MOL004			
828	Glepidotin A	Thrombin	F2
MOL004			
828	Glepidotin A	Estrogen receptor	ESR1
MOL004			
828	Glepidotin A	Androgen receptor	AR
MOL004		Sodium channel protein	
828	Glepidotin A	type 5 subunit alpha	SCN5A
MOL004		Peroxisome proliferator	
828	Glepidotin A	activated receptor	PPARG
MOL004			
828	Glepidotin A	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
828	Glepidotin A	synthase 2	PTGS2

MOL004		Nitric-oxide synthase,	
828	Glepidotin A	endothelial	NOS3
MOL004			
828	Glepidotin A	Coagulation factor VII	F7
MOL004		Vascular endothelial	
828	Glepidotin A	growth factor receptor 2	KDR
MOL004		Retinoic acid receptor	
828	Glepidotin A	RXR-alpha	RXRA
		CGMP-inhibited 3',5'-	
MOL004		cyclic phosphodiesterase	
828	Glepidotin A	A	PDE3A
MOL004			
828	Glepidotin A	DNA topoisomerase II	TOP2A
MOL004			
828	Glepidotin A	Dipeptidyl peptidase IV	DPP4
MOL004		Mitogen-activated	
828	Glepidotin A	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
828	Glepidotin A	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
828	Glepidotin A	90	A1
MOL004		Cell division protein	
828	Glepidotin A	kinase 2	CDK2
MOL004		Serine/threonine-	
828	Glepidotin A	protein kinase Chk1	CHEK1
MOL004		Ig gamma-1 chain C	
828	Glepidotin A	region	IGHG1
MOL004			
828	Glepidotin A	Trypsin-1	P07477
MOL004		Proto-oncogene	
828	Glepidotin A	serine/threonine-protein	PIM1

		kinase Pim-1	
MOL004			
828	Glepidotin A	Cyclin-A2	CCNA2
MOL004			
828	Glepidotin A	Calmodulin	CALM1
MOL004		Prostaglandin G/H	
829	Glepidotin B	synthase 1	PTGS1
MOL004			
829	Glepidotin B	Estrogen receptor	ESR1
MOL004		Sodium channel protein	
829	Glepidotin B	type 5 subunit alpha	SCN5A
MOL004			
829	Glepidotin B	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
829	Glepidotin B	synthase 2	PTGS2
MOL004		Nitric-oxide synthase,	
829	Glepidotin B	endothelial	NOS3
MOL004			
829	Glepidotin B	Coagulation factor VII	F7
MOL004		Retinoic acid receptor	
829	Glepidotin B	RXR-alpha	RXRA
MOL004		CGMP-inhibited 3',5'-	
829	Glepidotin B	cyclic phosphodiesterase	
MOL004		A	PDE3A
829	Glepidotin B	Alpha-1B adrenergic	
MOL004		receptor	ADRA1B
829	Glepidotin B	DNA topoisomerase II	TOP2A
MOL004		Heat shock protein HSP	HSP90A
829	Glepidotin B	90	A1
MOL004	Glepidotin B	Ig gamma-1 chain C	IGHG1

829		region	
MOL004		Nuclear	receptor
829	Glepidotin B	coactivator 1	NCOA1
MOL004			
829	Glepidotin B	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
833	Phaseolinisoflavan	inducible	NOS2
MOL004		Muscarinic acetylcholine	
833	Phaseolinisoflavan	receptor M1	CHRM1
MOL004			
833	Phaseolinisoflavan	Estrogen receptor	ESR1
MOL004			
833	Phaseolinisoflavan	Androgen receptor	AR
MOL004		Sodium channel protein	
833	Phaseolinisoflavan	type 5 subunit alpha	SCN5A
MOL004		Peroxisome proliferator	
833	Phaseolinisoflavan	activated receptor	
MOL004		gamma	PPARG
833	Phaseolinisoflavan	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
833	Phaseolinisoflavan	synthase 2	PTGS2
MOL004		Retinoic acid receptor	
833	Phaseolinisoflavan	RXR-alpha	RXRA
MOL004			
833	Phaseolinisoflavan	Acetylcholinesterase	ACHE
MOL004		Alpha-1B adrenergic	
833	Phaseolinisoflavan	receptor	ADRA1B
MOL004		Beta-2 adrenergic	
833	Phaseolinisoflavan	receptor	ADRB2
MOL004	Phaseolinisoflavan	Estrogen receptor beta	ESR2

833			
MOL004		Mitogen-activated	
833	Phaseolinisoflavan	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
833	Phaseolinisoflavan	kinase-3 beta	GSK3B
MOL004		Cell division protein	
833	Phaseolinisoflavan	kinase 2	CDK2
MOL004		Serine/threonine-	
833	Phaseolinisoflavan	protein kinase Chk1	CHEK1
MOL004			
833	Phaseolinisoflavan	Trypsin-1	P07477
		Proto-oncogene	
MOL004		serine/threonine-protein	
833	Phaseolinisoflavan	kinase Pim-1	PIM1
MOL004			
833	Phaseolinisoflavan	Cyclin-A2	CCNA2
MOL004		Nuclear receptor	
833	Phaseolinisoflavan	coactivator 1	NCOA1
MOL004			
833	Phaseolinisoflavan	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
835	Glypallichalcone	inducible	NOS2
MOL004		Prostaglandin G/H	
835	Glypallichalcone	synthase 1	PTGS1
MOL004		Muscarinic acetylcholine	
835	Glypallichalcone	receptor M1	CHRM1
MOL004			
835	Glypallichalcone	Estrogen receptor	ESR1
MOL004			
835	Glypallichalcone	Androgen receptor	AR
MOL004	Glypallichalcone	Sodium channel protein	SCN5A

835		type 5 subunit alpha	
		Peroxisome proliferator	
MOL004		activated receptor	
835	Glypallichalcone	gamma	PPARG
MOL004		Prostaglandin G/H	
835	Glypallichalcone	synthase 2	PTGS2
MOL004			
835	Glypallichalcone	Carbonic anhydrase II	CA2
		CGMP-inhibited 3',5'-	
MOL004		cyclic phosphodiesterase	
835	Glypallichalcone	A	PDE3A
MOL004		Alpha-1B adrenergic	
835	Glypallichalcone	receptor	ADRA1B
MOL004		Sodium-dependent	
835	Glypallichalcone	dopamine transporter	SLC6A3
MOL004		Beta-2 adrenergic	
835	Glypallichalcone	receptor	ADRB2
MOL004		Sodium-dependent	
835	Glypallichalcone	serotonin transporter	SLC6A4
MOL004			
835	Glypallichalcone	Estrogen receptor beta	ESR2
MOL004		Mitogen-activated	
835	Glypallichalcone	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
835	Glypallichalcone	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
835	Glypallichalcone	90	A1
MOL004		Cell division protein	
835	Glypallichalcone	kinase 2	CDK2
MOL004		Leukotriene A-4	
835	Glypallichalcone	hydrolase	LTA4H

MOL004		Amine oxidase [flavin-	
835	Glypallichalcone	containing] B	MAOB
MOL004		Serine/threonine-	
835	Glypallichalcone	protein kinase Chk1	CHEK1
MOL004		mRNA of PKA Catalytic	
835	Glypallichalcone	Subunit C-alpha	PRKACA
MOL004		Cyclin-A2	
835	Glypallichalcone		CCNA2
MOL004		Nuclear receptor	
835	Glypallichalcone	coactivator 1	NCOA1
MOL004		cAMP-dependent	
835	Glypallichalcone	protein kinase inhibitor	
MOL004		alpha	PKIA
835	Glypallichalcone	Calmodulin	CALM1
MOL004	8-(6-hydroxy-2-	Nitric oxide synthase,	
838	benzofuranyl)-2,2-	inducible	NOS2
MOL004	dimethyl-5-chromenol		
838	8-(6-hydroxy-2-	Estrogen receptor	ESR1
MOL004	benzofuranyl)-2,2-	Prostaglandin G/H	
838	dimethyl-5-chromenol	synthase 2	PTGS2
MOL004	8-(6-hydroxy-2-	Retinoic acid receptor	
838	benzofuranyl)-2,2-	RXR-alpha	RXRA
MOL004	dimethyl-5-chromenol	Heat shock protein HSP	HSP90A
838	8-(6-hydroxy-2-	90	A1
MOL004		Phosphatidylinositol-	PIK3CG

838	benzofuranyl)-2,2-dimethyl-5-chromenol	4,5-bisphosphate kinase catalytic subunit, gamma isoform	3-
MOL004		Nitric oxide synthase, inducible	NOS2
841	Licochalcone B	Prostaglandin synthase 1	G/H PTGS1
MOL004			
841	Licochalcone B	Estrogen receptor	ESR1
MOL004			
841	Licochalcone B	Androgen receptor	AR
MOL004		Peroxisome proliferator activated receptor gamma	
841	Licochalcone B	Prostaglandin synthase 2	G/H PPARG PTGS2
MOL004			
841	Licochalcone B	Carbonic anhydrase II	CA2
MOL004		CGMP-inhibited cyclic phosphodiesterase A	3',5'- PDE3A
841	Licochalcone B	Beta-2 adrenergic receptor	ADRB2
MOL004			
841	Licochalcone B	Estrogen receptor beta	ESR2
MOL004		Mitogen-activated protein kinase 14	
841	Licochalcone B	Glycogen synthase kinase-3 beta	MAPK14 GSK3B
MOL004		Heat shock protein 90	HSP HSP90A
841	Licochalcone B		A1

MOL004		Cell division protein	
841	Licochalcone B	kinase 2	CDK2
MOL004		Serine/threonine-	
841	Licochalcone B	protein kinase Chk1	CHEK1
MOL004		mRNA of PKA Catalytic	
841	Licochalcone B	Subunit C-alpha	PRKACA
		Proto-oncogene	
MOL004		serine/threonine-protein	
841	Licochalcone B	kinase Pim-1	PIM1
MOL004			
841	Licochalcone B	Cyclin-A2	CCNA2
MOL004			
841	Licochalcone B	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
848	licochalcone G	inducible	NOS2
MOL004			
848	licochalcone G	Estrogen receptor	ESR1
MOL004			
848	licochalcone G	Androgen receptor	AR
		Peroxisome proliferator	
MOL004		activated receptor	
848	licochalcone G	gamma	PPARG
MOL004			
848	licochalcone G	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
848	licochalcone G	synthase 2	PTGS2
MOL004		Vascular endothelial	
848	licochalcone G	growth factor receptor 2	KDR
MOL004			
848	licochalcone G	Estrogen receptor beta	ESR2
MOL004	licochalcone G	Mitogen-activated	MAPK14

848		protein kinase 14	
MOL004		Glycogen synthase	
848	licochalcone G	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
848	licochalcone G	90	A1
MOL004		Cell division protein	
848	licochalcone G	kinase 2	CDK2
MOL004		Ig gamma-1 chain C	
848	licochalcone G	region	IGHG1
		Proto-oncogene	
MOL004		serine/threonine-protein	
848	licochalcone G	kinase Pim-1	PIM1
MOL004			
848	licochalcone G	Cyclin-A2	CCNA2
MOL004		Nuclear receptor	
848	licochalcone G	coactivator 2	NCOA2
MOL004			
848	licochalcone G	Calmodulin	CALM1
		3-(2,4-dihydroxyphenyl)-	
		8-(1,1-dimethylprop-2-	
MOL004		enyl)-7-hydroxy-5-	Nitric oxide synthase,
849	methoxy-coumarin	inducible	NOS2
		3-(2,4-dihydroxyphenyl)-	
		8-(1,1-dimethylprop-2-	
MOL004		enyl)-7-hydroxy-5-	
849	methoxy-coumarin	Thrombin	F2
		3-(2,4-dihydroxyphenyl)-	
		8-(1,1-dimethylprop-2-	Potassium voltage-gated
MOL004		enyl)-7-hydroxy-5-	channel subfamily H
849	methoxy-coumarin	member 2	KCNH2
MOL004		3-(2,4-dihydroxyphenyl)-	Estrogen receptor
			ESR1

849	8-(1,1-dimethylprop-2-enyl)-7-hydroxy-5-methoxy-coumarin		
MOL004	3-(2,4-dihydroxyphenyl)-8-(1,1-dimethylprop-2-enyl)-7-hydroxy-5-methoxy-coumarin	Androgen receptor	AR
849	3-(2,4-dihydroxyphenyl)-8-(1,1-dimethylprop-2-enyl)-7-hydroxy-5-methoxy-coumarin	Peroxisome proliferator activated receptor gamma	PPARG
MOL004	3-(2,4-dihydroxyphenyl)-8-(1,1-dimethylprop-2-enyl)-7-hydroxy-5-methoxy-coumarin	Coagulation factor Xa	F10
849	3-(2,4-dihydroxyphenyl)-8-(1,1-dimethylprop-2-enyl)-7-hydroxy-5-methoxy-coumarin	Prostaglandin synthase 2	PTGS2
MOL004	3-(2,4-dihydroxyphenyl)-8-(1,1-dimethylprop-2-enyl)-7-hydroxy-5-methoxy-coumarin	Coagulation factor VII	F7
849	3-(2,4-dihydroxyphenyl)-8-(1,1-dimethylprop-2-enyl)-7-hydroxy-5-methoxy-coumarin	Vascular endothelial growth factor receptor 2	KDR
MOL004	3-(2,4-dihydroxyphenyl)-8-(1,1-dimethylprop-2-enyl)-7-hydroxy-5-methoxy-coumarin	DNA topoisomerase II	TOP2A

MOL004	3-(2,4-dihydroxyphenyl)- 8-(1,1-dimethylprop-2- enyl)-7-hydroxy-5- methoxy-coumarin	Estrogen receptor beta	ESR2
MOL004	3-(2,4-dihydroxyphenyl)- 8-(1,1-dimethylprop-2- enyl)-7-hydroxy-5- methoxy-coumarin	Dipeptidyl peptidase IV	DPP4
MOL004	3-(2,4-dihydroxyphenyl)- 8-(1,1-dimethylprop-2- enyl)-7-hydroxy-5- methoxy-coumarin	Mitogen-activated protein kinase 14	MAPK14
MOL004	3-(2,4-dihydroxyphenyl)- 8-(1,1-dimethylprop-2- enyl)-7-hydroxy-5- methoxy-coumarin	Glycogen synthase kinase-3 beta	GSK3B
MOL004	3-(2,4-dihydroxyphenyl)- 8-(1,1-dimethylprop-2- enyl)-7-hydroxy-5- methoxy-coumarin	Heat shock protein HSP 90	HSP90A A1
MOL004	3-(2,4-dihydroxyphenyl)- 8-(1,1-dimethylprop-2- enyl)-7-hydroxy-5- methoxy-coumarin	Cell division protein kinase 2	CDK2
MOL004	3-(2,4-dihydroxyphenyl)- 8-(1,1-dimethylprop-2- enyl)-7-hydroxy-5- methoxy-coumarin	Serine/threonine- protein kinase Chk1	CHEK1
MOL004	3-(2,4-dihydroxyphenyl)- 8-(1,1-dimethylprop-2- enyl)-7-hydroxy-5- methoxy-coumarin	Trypsin-1	P07477

	methoxy-coumarin			
	3-(2,4-dihydroxyphenyl)-			
	8-(1,1-dimethylprop-2-	Proto-oncogene		
MOL004	enyl)-7-hydroxy-5-	serine/threonine-protein		
849	methoxy-coumarin	kinase Pim-1		PIM1
	3-(2,4-dihydroxyphenyl)-			
	8-(1,1-dimethylprop-2-			
MOL004	enyl)-7-hydroxy-5-	Nuclear	receptor	
849	methoxy-coumarin	coactivator 2		NCOA2
	3-(2,4-dihydroxyphenyl)-			
	8-(1,1-dimethylprop-2-			
MOL004	enyl)-7-hydroxy-5-	Nuclear	receptor	
849	methoxy-coumarin	coactivator 1		NCOA1
	3-(2,4-dihydroxyphenyl)-			
	8-(1,1-dimethylprop-2-			
MOL004	enyl)-7-hydroxy-5-			
849	methoxy-coumarin	Calmodulin		CALM1
MOL004		Nitric oxide synthase,		
855	Licoricone	inducible		NOS2
MOL004				
855	Licoricone	Thrombin		F2
		Potassium voltage-gated		
MOL004		channel subfamily H		
855	Licoricone	member 2		KCNH2
MOL004				
855	Licoricone	Estrogen receptor		ESR1
MOL004				
855	Licoricone	Androgen receptor		AR
		Peroxisome proliferator		
MOL004		activated	receptor	
855	Licoricone	gamma		PPARG

MOL004			
855	Licoricone	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
855	Licoricone	synthase 2	PTGS2
MOL004		Vascular endothelial	
855	Licoricone	growth factor receptor 2	KDR
MOL004			
855	Licoricone	DNA topoisomerase II	TOP2A
MOL004		Serine/threonine-	
855	Licoricone	protein kinase Chk1	CHEK1
MOL004			
855	Licoricone	Trypsin-1	P07477
		Proto-oncogene	
MOL004		serine/threonine-protein	
855	Licoricone	kinase Pim-1	PIM1
MOL004		Nuclear receptor	
855	Licoricone	coactivator 2	NCOA2
MOL004			
855	Licoricone	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
856	Gancaonin A	inducible	NOS2
MOL004			
856	Gancaonin A	Thrombin	F2
MOL004			
856	Gancaonin A	Estrogen receptor	ESR1
MOL004			
856	Gancaonin A	Androgen receptor	AR
MOL004		Sodium channel protein	
856	Gancaonin A	type 5 subunit alpha	SCN5A
MOL004		Peroxisome proliferator	
856	Gancaonin A	activated receptor	PPARG

gamma

MOL004			
856	Gancaonin A	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
856	Gancaonin A	synthase 2	PTGS2
MOL004			
856	Gancaonin A	Acetylcholinesterase	ACHE
MOL004			
856	Gancaonin A	DNA topoisomerase II	TOP2A
MOL004			
856	Gancaonin A	Estrogen receptor beta	ESR2
MOL004			
856	Gancaonin A	Dipeptidyl peptidase IV	DPP4
MOL004		Glycogen synthase	
856	Gancaonin A	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
856	Gancaonin A	90	A1
MOL004		Serine/threonine-	
856	Gancaonin A	protein kinase Chk1	CHEK1
MOL004			
856	Gancaonin A	Trypsin-1	P07477
		Proto-oncogene	
MOL004		serine/threonine-protein	
856	Gancaonin A	kinase Pim-1	PIM1
MOL004			
856	Gancaonin A	Cyclin-A2	CCNA2
MOL004		Nuclear receptor	
856	Gancaonin A	coactivator 2	NCOA2
MOL004			
856	Gancaonin A	Calmodulin	CALM1
MOL004	Gancaonin B	Nitric oxide synthase,	NOS2

857		inducible	
MOL004			
857	Gancaonin B	Thrombin	F2
MOL004			
857	Gancaonin B	Estrogen receptor	ESR1
MOL004			
857	Gancaonin B	Androgen receptor	AR
MOL004		Peroxisome proliferator activated receptor	
857	Gancaonin B	gamma	PPARG
MOL004			
857	Gancaonin B	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H synthase 2	
857	Gancaonin B		PTGS2
MOL004			
857	Gancaonin B	Coagulation factor VII	F7
MOL004		Vascular endothelial growth factor receptor 2	
857	Gancaonin B		KDR
MOL004		Alpha-1B adrenergic receptor	
857	Gancaonin B		ADRA1B
MOL004		Beta-2 adrenergic receptor	
857	Gancaonin B		ADRB2
MOL004			
857	Gancaonin B	DNA topoisomerase II	TOP2A
MOL004			
857	Gancaonin B	Estrogen receptor beta	ESR2
MOL004			
857	Gancaonin B	Dipeptidyl peptidase IV	DPP4
MOL004		Glycogen synthase kinase-3 beta	
857	Gancaonin B		GSK3B
MOL004	Gancaonin B	Heat shock protein HSP	HSP90A

857		90	A1
MOL004		Serine/threonine-	
857	Gancaonin B	protein kinase Chk1	CHEK1
MOL004			
857	Gancaonin B	Trypsin-1	P07477
MOL004		Proto-oncogene	
857	Gancaonin B	serine/threonine-protein	
MOL004		kinase Pim-1	PIM1
857	Gancaonin B	Cyclin-A2	CCNA2
MOL004		Nuclear receptor	
857	Gancaonin B	coactivator 2	NCOA2
MOL004			
857	Gancaonin B	Calmodulin	CALM1
MOL004	3-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-8-(3- methylbut-2- enyl)chromone	Nitric oxide synthase, inducible	NOS2
863			
MOL004	3-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-8-(3- methylbut-2- enyl)chromone	Thrombin	F2
863			
MOL004	3-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-8-(3- methylbut-2- enyl)chromone	Estrogen receptor	ESR1
863			
MOL004	3-(3,4-dihydroxyphenyl)-	Androgen receptor	AR
863			
MOL004	3-(3,4-dihydroxyphenyl)-	Peroxisome proliferator	PPARG

863	5,7-dihydroxy-8-(3-methylbut-2-enyl)chromone	activated gamma	receptor	
MOL004	3-(3,4-dihydroxyphenyl)-5,7-dihydroxy-8-(3-methylbut-2-enyl)chromone			
863	3-(3,4-dihydroxyphenyl)-5,7-dihydroxy-8-(3-methylbut-2-enyl)chromone	Coagulation factor Xa		F10
MOL004	3-(3,4-dihydroxyphenyl)-5,7-dihydroxy-8-(3-methylbut-2-enyl)chromone	Prostaglandin synthase 2	G/H	PTGS2
863	3-(3,4-dihydroxyphenyl)-5,7-dihydroxy-8-(3-methylbut-2-enyl)chromone	mRNA of Protein-tyrosine phosphatase, non-receptor type 1		PTPN1
MOL004	3-(3,4-dihydroxyphenyl)-5,7-dihydroxy-8-(3-methylbut-2-enyl)chromone	Mitogen-activated protein kinase 14		MAPK14
863	3-(3,4-dihydroxyphenyl)-5,7-dihydroxy-8-(3-methylbut-2-enyl)chromone	Glycogen kinase-3 beta	synthase	GSK3B
MOL004	3-(3,4-dihydroxyphenyl)-5,7-dihydroxy-8-(3-methylbut-2-enyl)chromone	Heat shock protein 90	HSP	HSP90A
863	3-(3,4-dihydroxyphenyl)-5,7-dihydroxy-8-(3-methylbut-2-enyl)chromone		A1	
MOL004	3-(3,4-dihydroxyphenyl)-5,7-dihydroxy-8-(3-methylbut-2-enyl)chromone	Cell division kinase 2	protein	CDK2

MOL004 863	3-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-8-(3- methylbut-2- enyl)chromone	Serine/threonine- protein kinase Chk1	CHEK1
MOL004 863	3-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-8-(3- methylbut-2- enyl)chromone	Trypsin-1	P07477
MOL004 863	3-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-8-(3- methylbut-2- enyl)chromone	Proto-oncogene serine/threonine-protein kinase Pim-1	PIM1
MOL004 863	3-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-8-(3- methylbut-2- enyl)chromone	Cyclin-A2	CCNA2
MOL004 863	3-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-8-(3- methylbut-2- enyl)chromone	Nuclear receptor coactivator 2	NCOA2
MOL004 863	5,7-dihydroxy-3-(4- methoxyphenyl)-8-(3- methylbut-2- enyl)chromone	Calmodulin	CALM1
MOL004 864	5,7-dihydroxy-3-(4- methoxyphenyl)-8-(3- methylbut-2- enyl)chromone	Nitric oxide synthase, inducible	NOS2
MOL004 864	5,7-dihydroxy-3-(4- methoxyphenyl)-8-(3- methylbut-2- enyl)chromone	Potassium voltage-gated channel subfamily H member 2	KCNH2

	enyl)chromone		
	5,7-dihydroxy-3-(4-		
	methoxyphenyl)-8-(3-		
MOL004	methylbut-2-		
864	enyl)chromone	Estrogen receptor	ESR1
	5,7-dihydroxy-3-(4-		
	methoxyphenyl)-8-(3-		
MOL004	methylbut-2-		
864	enyl)chromone	Androgen receptor	AR
	5,7-dihydroxy-3-(4-		
	methoxyphenyl)-8-(3-		
MOL004	methylbut-2-	Peroxisome proliferator	
864	enyl)chromone	activated receptor	PPARG
	5,7-dihydroxy-3-(4-	gamma	
	methoxyphenyl)-8-(3-		
MOL004	methylbut-2-		
864	enyl)chromone	Coagulation factor Xa	F10
	5,7-dihydroxy-3-(4-		
	methoxyphenyl)-8-(3-		
MOL004	methylbut-2-	Prostaglandin G/H	
864	enyl)chromone	synthase 2	PTGS2
	5,7-dihydroxy-3-(4-		
	methoxyphenyl)-8-(3-		
MOL004	methylbut-2-		
864	enyl)chromone	DNA topoisomerase II	TOP2A
	5,7-dihydroxy-3-(4-		
	methoxyphenyl)-8-(3-		
MOL004	methylbut-2-		
864	enyl)chromone	Estrogen receptor beta	ESR2
MOL004	5,7-dihydroxy-3-(4-		
864	methoxyphenyl)-8-(3-	Dipeptidyl peptidase IV	DPP4

	methylbut-2-enyl)chromone 5,7-dihydroxy-3-(4-methoxyphenyl)-8-(3-		
MOL004 864	methylbut-2-enyl)chromone 5,7-dihydroxy-3-(4-methoxyphenyl)-8-(3-	Mitogen-activated protein kinase 14	MAPK14
MOL004 864	methylbut-2-enyl)chromone 5,7-dihydroxy-3-(4-methoxyphenyl)-8-(3-	Glycogen kinase-3 beta	synthase GSK3B
MOL004 864	methylbut-2-enyl)chromone 5,7-dihydroxy-3-(4-methoxyphenyl)-8-(3-	Heat shock protein HSP 90	HSP90A A1
MOL004 864	methylbut-2-enyl)chromone 5,7-dihydroxy-3-(4-methoxyphenyl)-8-(3-	Cell kinase 2	division protein CDK2
MOL004 864	methylbut-2-enyl)chromone 5,7-dihydroxy-3-(4-methoxyphenyl)-8-(3-	Serine/threonine- protein kinase Chk1	CHEK1
MOL004 864	methylbut-2-enyl)chromone 5,7-dihydroxy-3-(4-methoxyphenyl)-8-(3-	Trypsin-1	P07477
MOL004 864	methylbut-2-enyl)chromone	Proto-oncogene serine/threonine-protein kinase Pim-1	PIM1
MOL004	5,7-dihydroxy-3-(4-	Cyclin-A2	CCNA2

864	methoxyphenyl)-8-(3-methylbut-2-enyl)chromone			
MOL004	methoxyphenyl)-8-(3-methylbut-2-enyl)chromone	Nuclear coactivator 2	receptor	NCOA2
864	5,7-dihydroxy-3-(4-methoxyphenyl)-8-(3-methylbut-2-enyl)chromone	Calmodulin		CALM1
MOL004	2-(3,4-dihydroxyphenyl)-5,7-dihydroxy-6-(3-methylbut-2-enyl)chromone	Thrombin		F2
866	2-(3,4-dihydroxyphenyl)-5,7-dihydroxy-6-(3-methylbut-2-enyl)chromone	Androgen receptor		AR
MOL004	2-(3,4-dihydroxyphenyl)-5,7-dihydroxy-6-(3-methylbut-2-enyl)chromone	Sodium channel protein type 5 subunit alpha		SCN5A
866	2-(3,4-dihydroxyphenyl)-5,7-dihydroxy-6-(3-methylbut-2-enyl)chromone	Peroxisome proliferator activated gamma receptor		PPARG
MOL004	2-(3,4-dihydroxyphenyl)-5,7-dihydroxy-6-(3-methylbut-2-enyl)chromone	Coagulation factor Xa		F10
866				

MOL004	2-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-6-(3- methylbut-2- enyl)chromone	Prostaglandin synthase 2	G/H	PTGS2
MOL004	2-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-6-(3- methylbut-2- enyl)chromone	Coagulation factor VII	F7	
MOL004	2-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-6-(3- methylbut-2- enyl)chromone	Beta-2 adrenergic receptor	ADRB2	
MOL004	2-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-6-(3- methylbut-2- enyl)chromone	Dipeptidyl peptidase IV	DPP4	
MOL004	2-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-6-(3- methylbut-2- enyl)chromone	Heat shock protein HSP 90	HSP90A A1	
MOL004	2-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-6-(3- methylbut-2- enyl)chromone	Cell division protein kinase 2	CDK2	
MOL004	2-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-6-(3- methylbut-2- enyl)chromone	Serine/threonine- protein kinase Chk1	CHEK1	
MOL004	2-(3,4-dihydroxyphenyl)- 5,7-dihydroxy-6-(3- methylbut-2- enyl)chromone	Trypsin-1	P07477	

	enyl)chromone		
	2-(3,4-dihydroxyphenyl)-		
	5,7-dihydroxy-6-(3-	Proto-oncogene	
MOL004	methylbut-2-	serine/threonine-protein	
866	enyl)chromone	kinase Pim-1	PIM1
	2-(3,4-dihydroxyphenyl)-		
	5,7-dihydroxy-6-(3-		
MOL004	methylbut-2-		
866	enyl)chromone	Cyclin-A2	CCNA2
	2-(3,4-dihydroxyphenyl)-		
	5,7-dihydroxy-6-(3-		
MOL004	methylbut-2-		
866	enyl)chromone	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
879	Glycyrin	inducible	NOS2
MOL004			
879	Glycyrin	Thrombin	F2
		Potassium voltage-gated	
MOL004		channel subfamily H	
879	Glycyrin	member 2	KCNH2
MOL004			
879	Glycyrin	Estrogen receptor	ESR1
MOL004			
879	Glycyrin	Androgen receptor	AR
		Peroxisome proliferator	
MOL004		activated receptor	
879	Glycyrin	gamma	PPARG
MOL004			
879	Glycyrin	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
879	Glycyrin	synthase 2	PTGS2

MOL004		Vascular endothelial	
879	Glycyrin	growth factor receptor 2	KDR
MOL004			
879	Glycyrin	DNA topoisomerase II	TOP2A
MOL004			
879	Glycyrin	Estrogen receptor beta	ESR2
MOL004			
879	Glycyrin	Dipeptidyl peptidase IV	DPP4
MOL004		Serine/threonine-	
879	Glycyrin	protein kinase Chk1	CHEK1
MOL004			
879	Glycyrin	Trypsin-1	P07477
		Proto-oncogene	
MOL004		serine/threonine-protein	
879	Glycyrin	kinase Pim-1	PIM1
MOL004		Nuclear receptor	
879	Glycyrin	coactivator 2	NCOA2
MOL004			
879	Glycyrin	Calmodulin	CALM1
MOL004			
882	Licocoumarone	Estrogen receptor	ESR1
MOL004			
882	Licocoumarone	Androgen receptor	AR
MOL004			
882	Licocoumarone	Estrogen receptor beta	ESR2
MOL004		Glycogen synthase	
882	Licocoumarone	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
882	Licocoumarone	90	A1
MOL004		Cell division protein	
882	Licocoumarone	kinase 2	CDK2

MOL004			
882	Licoumarone	Cyclin-A2	CCNA2
MOL004		Nitric oxide synthase,	
883	Licoisoflavone	inducible	NOS2
MOL004			
883	Licoisoflavone	Thrombin	F2
MOL004			
883	Licoisoflavone	Estrogen receptor	ESR1
MOL004			
883	Licoisoflavone	Androgen receptor	AR
MOL004		Peroxisome proliferator	
883	Licoisoflavone	activated receptor	PPARG
MOL004		gamma	
883	Licoisoflavone	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
883	Licoisoflavone	synthase 2	PTGS2
MOL004		Vascular endothelial	
883	Licoisoflavone	growth factor receptor 2	KDR
MOL004			
883	Licoisoflavone	DNA topoisomerase II	TOP2A
MOL004			
883	Licoisoflavone	Dipeptidyl peptidase IV	DPP4
MOL004		Mitogen-activated	
883	Licoisoflavone	protein kinase 14	MAPK14
MOL004		Heat shock protein HSP	HSP90A
883	Licoisoflavone	90	A1
MOL004		Cell division protein	
883	Licoisoflavone	kinase 2	CDK2
MOL004		Serine/threonine-	
883	Licoisoflavone	protein kinase Chk1	CHEK1

MOL004			
883	Licoisoflavone	Trypsin-1	P07477
		Proto-oncogene	
MOL004		serine/threonine-protein	
883	Licoisoflavone	kinase Pim-1	PIM1
MOL004			
883	Licoisoflavone	Cyclin-A2	CCNA2
MOL004		Nuclear receptor	
883	Licoisoflavone	coactivator 2	NCOA2
MOL004			
883	Licoisoflavone	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
884	Licoisoflavone B	inducible	NOS2
MOL004			
884	Licoisoflavone B	Thrombin	F2
MOL004			
884	Licoisoflavone B	Estrogen receptor	ESR1
MOL004			
884	Licoisoflavone B	Androgen receptor	AR
		Peroxisome proliferator	
MOL004		activated receptor	
884	Licoisoflavone B	gamma	PPARG
MOL004			
884	Licoisoflavone B	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
884	Licoisoflavone B	synthase 2	PTGS2
MOL004			
884	Licoisoflavone B	Acetylcholinesterase	ACHE
MOL004			
884	Licoisoflavone B	DNA topoisomerase II	TOP2A
MOL004	Licoisoflavone B	Estrogen receptor beta	ESR2

884			
MOL004		Glycogen synthase	
884	Licoisoflavone B	kinase-3 beta	GSK3B
MOL004		Cell division protein	
884	Licoisoflavone B	kinase 2	CDK2
MOL004		Serine/threonine-	
884	Licoisoflavone B	protein kinase Chk1	CHEK1
MOL004			
884	Licoisoflavone B	Trypsin-1	P07477
		Proto-oncogene	
MOL004		serine/threonine-protein	
884	Licoisoflavone B	kinase Pim-1	PIM1
MOL004			
884	Licoisoflavone B	Cyclin-A2	CCNA2
MOL004			
884	Licoisoflavone B	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
885	licoisoflavanone	inducible	NOS2
MOL004		Prostaglandin G/H	
885	licoisoflavanone	synthase 1	PTGS1
MOL004			
885	licoisoflavanone	Estrogen receptor	ESR1
MOL004			
885	licoisoflavanone	Androgen receptor	AR
MOL004		Sodium channel protein	
885	licoisoflavanone	type 5 subunit alpha	SCN5A
		Peroxisome proliferator	
MOL004		activated receptor	
885	licoisoflavanone	gamma	PPARG
MOL004			
885	licoisoflavanone	Coagulation factor Xa	F10

MOL004		Prostaglandin	G/H
885	licoisoflavanone	synthase 2	PTGS2
MOL004			
885	licoisoflavanone	Coagulation factor VII	F7
MOL004			
885	licoisoflavanone	Acetylcholinesterase	ACHE
MOL004			
885	licoisoflavanone	DNA topoisomerase II	TOP2A
MOL004			
885	licoisoflavanone	Estrogen receptor beta	ESR2
MOL004		Glycogen synthase	
885	licoisoflavanone	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
885	licoisoflavanone	90	A1
MOL004		Cell division protein	
885	licoisoflavanone	kinase 2	CDK2
MOL004			
885	licoisoflavanone	Trypsin-1	P07477
MOL004		Proto-oncogene	
885	licoisoflavanone	serine/threonine-protein	
MOL004		kinase Pim-1	PIM1
885	licoisoflavanone	Cyclin-A2	CCNA2
MOL004		Nuclear receptor	
885	licoisoflavanone	coactivator 1	NCOA1
MOL004			
885	licoisoflavanone	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
891	shinpterocarpin	inducible	NOS2
MOL004		Prostaglandin	G/H
891	shinpterocarpin	synthase 1	PTGS1

MOL004		Muscarinic acetylcholine	
891	shinpterocarpin	receptor M3	CHRM3
MOL004		Potassium voltage-gated	
891	shinpterocarpin	channel subfamily H	
MOL004		member 2	KCNH2
MOL004		Muscarinic acetylcholine	
891	shinpterocarpin	receptor M1	CHRM1
MOL004		Estrogen receptor	ESR1
MOL004		Androgen receptor	AR
MOL004		Sodium channel protein	
891	shinpterocarpin	type 5 subunit alpha	SCN5A
MOL004		Peroxisome proliferator	
891	shinpterocarpin	activated receptor	
MOL004		gamma	PPARG
MOL004		Prostaglandin G/H	
891	shinpterocarpin	synthase 2	PTGS2
MOL004		5-hydroxytryptamine	
891	shinpterocarpin	receptor 3A	HTR3A
MOL004		Retinoic acid receptor	
891	shinpterocarpin	RXR-alpha	RXRA
MOL004		Delta-type opioid	
891	shinpterocarpin	receptor	OPRD1
MOL004		Alpha-1B adrenergic	
891	shinpterocarpin	receptor	ADRA1B
MOL004		Beta-2 adrenergic	
891	shinpterocarpin	receptor	ADRB2
MOL004		Alpha-1D adrenergic	
891	shinpterocarpin	receptor	ADRA1D
MOL004		Mu-type opioid receptor	OPRM1

891			
MOL004			
891	shinpterocarpin	Estrogen receptor beta	ESR2
MOL004		Mitogen-activated	
891	shinpterocarpin	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
891	shinpterocarpin	kinase-3 beta	GSK3B
MOL004		Cell division protein	
891	shinpterocarpin	kinase 2	CDK2
		Phosphatidylinositol-	
		4,5-bisphosphate 3-	
MOL004		kinase catalytic subunit,	
891	shinpterocarpin	gamma isoform	PIK3CG
		Neuronal acetylcholine	
MOL004		receptor protein, alpha-7	
891	shinpterocarpin	chain	CHRNA7
MOL004		mRNA of PKA Catalytic	
891	shinpterocarpin	Subunit C-alpha	PRKACA
MOL004		Retinoic acid receptor	
891	shinpterocarpin	RXR-beta	RXRB
MOL004			
891	shinpterocarpin	Trypsin-1	P07477
		Proto-oncogene	
MOL004		serine/threonine-protein	
891	shinpterocarpin	kinase Pim-1	PIM1
MOL004			
891	shinpterocarpin	Cyclin-A2	CCNA2
MOL004		Nuclear receptor	
891	shinpterocarpin	coactivator 1	NCOA1
MOL004			
891	shinpterocarpin	Calmodulin	CALM1

MOL004 898	(E)-3-[3,4-dihydroxy-5-(3-methylbut-2-enyl)phenyl]-1-(2,4-dihydroxyphenyl)prop-2-en-1-one	Estrogen receptor	ESR1
MOL004 898	(E)-3-[3,4-dihydroxy-5-(3-methylbut-2-enyl)phenyl]-1-(2,4-dihydroxyphenyl)prop-2-en-1-one	Androgen receptor	AR
MOL004 898	(E)-3-[3,4-dihydroxy-5-(3-methylbut-2-enyl)phenyl]-1-(2,4-dihydroxyphenyl)prop-2-en-1-one	Peroxisome proliferator activated gamma receptor	PPARG
MOL004 898	(E)-3-[3,4-dihydroxy-5-(3-methylbut-2-enyl)phenyl]-1-(2,4-dihydroxyphenyl)prop-2-en-1-one	Prostaglandin synthase 2	G/H PTGS2
MOL004 898	(E)-3-[3,4-dihydroxy-5-(3-methylbut-2-enyl)phenyl]-1-(2,4-dihydroxyphenyl)prop-2-en-1-one	Mitogen-activated protein kinase 14	MAPK14
MOL004 898	(E)-3-[3,4-dihydroxy-5-(3-methylbut-2-enyl)phenyl]-1-(2,4-dihydroxyphenyl)prop-2-en-1-one	Glycogen kinase-3 beta	GSK3B
MOL004	(E)-3-[3,4-dihydroxy-5-(3-	Heat shock protein HSP	HSP90A

898	methylbut-2-enyl)phenyl]-1-(2,4-dihydroxyphenyl)prop-2-en-1-one (E)-3-[3,4-dihydroxy-5-(3-methylbut-2-enyl)phenyl]-1-(2,4-	90		A1
MOL004 898	dihydroxyphenyl)prop-2-en-1-one (E)-3-[3,4-dihydroxy-5-(3-methylbut-2-enyl)phenyl]-1-(2,4-	Cell division protein kinase 2		CDK2
MOL004 898	dihydroxyphenyl)prop-2-en-1-one (E)-3-[3,4-dihydroxy-5-(3-methylbut-2-enyl)phenyl]-1-(2,4-	Proto-oncogene serine/threonine-protein kinase Pim-1		PIM1
MOL004 898	dihydroxyphenyl)prop-2-en-1-one (E)-3-[3,4-dihydroxy-5-(3-methylbut-2-enyl)phenyl]-1-(2,4-	Cyclin-A2		CCNA2
MOL004 898	dihydroxyphenyl)prop-2-en-1-one (E)-3-[3,4-dihydroxy-5-(3-methylbut-2-enyl)phenyl]-1-(2,4-	Nuclear receptor coactivator 2		NCOA2
MOL004 898	dihydroxyphenyl)prop-2-en-1-one	Calmodulin		CALM1
MOL004 903	liquiritin	Coagulation factor Xa		F10

MOL004			
903	liquiritin	Coagulation factor VII	F7
MOL004			
903	liquiritin	Calmodulin	CALM1
MOL004		Prostaglandin G/H	
903	liquiritin	synthase 2	PTGS2
MOL004		Vascular endothelial	
903	liquiritin	growth factor receptor 2	KDR
MOL004		Superoxide dismutase	
903	liquiritin	[Cu-Zn]	SOD1
MOL004		Nitric oxide synthase,	
904	licopyranocoumarin	inducible	NOS2
MOL004			
904	licopyranocoumarin	Thrombin	F2
MOL004			
904	licopyranocoumarin	Estrogen receptor	ESR1
MOL004			
904	licopyranocoumarin	Androgen receptor	AR
MOL004		Peroxisome proliferator	
904	licopyranocoumarin	activated receptor	PPARG
MOL004		gamma	
904	licopyranocoumarin	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
904	licopyranocoumarin	synthase 2	PTGS2
MOL004			
904	licopyranocoumarin	Coagulation factor VII	F7
MOL004		Vascular endothelial	
904	licopyranocoumarin	growth factor receptor 2	KDR
MOL004			
904	licopyranocoumarin	Acetylcholinesterase	ACHE

MOL004			
904	licopyranocoumarin	DNA topoisomerase II	TOP2A
MOL004		Cell division protein	
904	licopyranocoumarin	kinase 2	CDK2
MOL004			
904	licopyranocoumarin	Trypsin-1	P07477
		Proto-oncogene	
MOL004		serine/threonine-protein	
904	licopyranocoumarin	kinase Pim-1	PIM1
MOL004			
904	licopyranocoumarin	Cyclin-A2	CCNA2
MOL004			
904	licopyranocoumarin	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
907	Glyzaglabrin	inducible	NOS2
MOL004		Prostaglandin G/H	
907	Glyzaglabrin	synthase 1	PTGS1
MOL004			
907	Glyzaglabrin	Estrogen receptor	ESR1
MOL004			
907	Glyzaglabrin	Androgen receptor	AR
		Peroxisome proliferator	
MOL004		activated receptor	
907	Glyzaglabrin	gamma	PPARG
MOL004		Prostaglandin G/H	
907	Glyzaglabrin	synthase 2	PTGS2
MOL004			
907	Glyzaglabrin	Estrogen receptor beta	ESR2
MOL004			
907	Glyzaglabrin	Dipeptidyl peptidase IV	DPP4
MOL004	Glyzaglabrin	Mitogen-activated	MAPK14

907		protein kinase 14	
MOL004		Glycogen synthase	
907	Glyzaglabrin	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
907	Glyzaglabrin	90	A1
MOL004		Cell division protein	
907	Glyzaglabrin	kinase 2	CDK2
		Phosphatidylinositol-	
		4,5-bisphosphate 3-	
MOL004		kinase catalytic subunit,	
907	Glyzaglabrin	gamma isoform	PIK3CG
MOL004		Serine/threonine-	
907	Glyzaglabrin	protein kinase Chk1	CHEK1
MOL004		mRNA of PKA Catalytic	
907	Glyzaglabrin	Subunit C-alpha	PRKACA
MOL004			
907	Glyzaglabrin	Trypsin-1	P07477
		Proto-oncogene	
MOL004		serine/threonine-protein	
907	Glyzaglabrin	kinase Pim-1	PIM1
MOL004			
907	Glyzaglabrin	Cyclin-A2	CCNA2
MOL004		Nitric oxide synthase,	
908	Glabridin	inducible	NOS2
MOL004		Muscarinic acetylcholine	
908	Glabridin	receptor M1	CHRM1
MOL004			
908	Glabridin	Estrogen receptor	ESR1
MOL004			
908	Glabridin	Androgen receptor	AR
MOL004	Glabridin	Sodium channel protein	SCN5A

908		type 5 subunit alpha	
		Peroxisome proliferator	
MOL004		activated receptor	
908	Glabridin	gamma	PPARG
MOL004		Prostaglandin G/H	
908	Glabridin	synthase 2	PTGS2
MOL004		Retinoic acid receptor	
908	Glabridin	RXR-alpha	RXRA
MOL004			
908	Glabridin	Acetylcholinesterase	ACHE
MOL004		Alpha-1B adrenergic	
908	Glabridin	receptor	ADRA1B
MOL004		Beta-2 adrenergic	
908	Glabridin	receptor	ADRB2
MOL004			
908	Glabridin	Estrogen receptor beta	ESR2
MOL004		Mitogen-activated	
908	Glabridin	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
908	Glabridin	kinase-3 beta	GSK3B
MOL004		Cell division protein	
908	Glabridin	kinase 2	CDK2
MOL004		Serine/threonine-	
908	Glabridin	protein kinase Chk1	CHEK1
MOL004		mRNA of PKA Catalytic	
908	Glabridin	Subunit C-alpha	PRKACA
MOL004		Retinoic acid receptor	
908	Glabridin	RXR-beta	RXRB
MOL004		Ig gamma-1 chain C	
908	Glabridin	region	IGHG1
MOL004	Glabridin	Trypsin-1	P07477

908

		Proto-oncogene	
MOL004		serine/threonine-protein	
908	Glabridin	kinase Pim-1	PIM1
MOL004			
908	Glabridin	Cyclin-A2	CCNA2
MOL004		Nuclear receptor	
908	Glabridin	coactivator 2	NCOA2
MOL004		Nuclear receptor	
908	Glabridin	coactivator 1	NCOA1
MOL004			
908	Glabridin	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
910	Glabranin	inducible	NOS2
MOL004		Prostaglandin G/H	
910	Glabranin	synthase 1	PTGS1
MOL004			
910	Glabranin	Estrogen receptor	ESR1
MOL004		Sodium channel protein	
910	Glabranin	type 5 subunit alpha	SCN5A
MOL004			
910	Glabranin	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
910	Glabranin	synthase 2	PTGS2
MOL004		Nitric-oxide synthase,	
910	Glabranin	endothelial	NOS3
MOL004		CGMP-inhibited 3',5'-	
910	Glabranin	cyclic phosphodiesterase	
MOL004		A	PDE3A
910	Glabranin	Heat shock protein HSP	HSP90A
MOL004		90	
910	Glabranin		A1

MOL004		mRNA of PKA Catalytic	
910	Glabranin	Subunit C-alpha	PRKACA
MOL004			
910	Glabranin	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
911	Glabrene	inducible	NOS2
MOL004		Prostaglandin G/H	
911	Glabrene	synthase 1	PTGS1
MOL004			
911	Glabrene	Estrogen receptor	ESR1
MOL004			
911	Glabrene	Androgen receptor	AR
MOL004		Sodium channel protein	
911	Glabrene	type 5 subunit alpha	SCN5A
MOL004		Peroxisome proliferator	
911	Glabrene	activated receptor	PPARG
MOL004		gamma	
911	Glabrene	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
911	Glabrene	synthase 2	PTGS2
MOL004		Retinoic acid receptor	
911	Glabrene	RXR-alpha	RXRA
MOL004		Beta-2 adrenergic	
911	Glabrene	receptor	ADRB2
MOL004			
911	Glabrene	Estrogen receptor beta	ESR2
MOL004		Mitogen-activated	
911	Glabrene	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
911	Glabrene	kinase-3 beta	GSK3B

MOL004		Heat shock protein HSP	HSP90A
911	Glabrene	90	A1
MOL004		Cell division protein	
911	Glabrene	kinase 2	CDK2
MOL004			
911	Glabrene	Trypsin-1	P07477
		Proto-oncogene	
MOL004		serine/threonine-protein	
911	Glabrene	kinase Pim-1	PIM1
MOL004		Nuclear receptor	
911	Glabrene	coactivator 2	NCOA2
MOL004			
911	Glabrene	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
912	Glabrone	inducible	NOS2
MOL004		Prostaglandin G/H	
912	Glabrone	synthase 1	PTGS1
MOL004			
912	Glabrone	Thrombin	F2
MOL004			
912	Glabrone	Estrogen receptor	ESR1
MOL004			
912	Glabrone	Androgen receptor	AR
MOL004		Sodium channel protein	
912	Glabrone	type 5 subunit alpha	SCN5A
		Peroxisome proliferator	
MOL004		activated receptor	
912	Glabrone	gamma	PPARG
MOL004			
912	Glabrone	Coagulation factor Xa	F10
MOL004	Glabrone	Prostaglandin G/H	PTGS2

912		synthase 2	
MOL004		Retinoic acid receptor	
912	Glabrone	RXR-alpha	RXRA
MOL004			
912	Glabrone	Acetylcholinesterase	ACHE
MOL004			
912	Glabrone	Estrogen receptor beta	ESR2
MOL004			
912	Glabrone	Dipeptidyl peptidase IV	DPP4
MOL004		Mitogen-activated	
912	Glabrone	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
912	Glabrone	kinase-3 beta	GSK3B
MOL004		Cell division protein	
912	Glabrone	kinase 2	CDK2
MOL004		Serine/threonine-	
912	Glabrone	protein kinase Chk1	CHEK1
MOL004			
912	Glabrone	Trypsin-1	P07477
MOL004		Proto-oncogene	
912	Glabrone	serine/threonine-protein	
MOL004		kinase Pim-1	PIM1
912	Glabrone	Cyclin-A2	CCNA2
MOL004			
912	Glabrone	Calmodulin	CALM1
MOL004		1,3-dihydroxy-9-methoxy-	
913		6-benzofurano[3,2-	
MOL004		c]chromenone	Estrogen receptor
913		1,3-dihydroxy-9-methoxy-	Peroxisome proliferator
MOL004		6-benzofurano[3,2-	activated receptor
913			PPARG

	c]chromenone	gamma	
	1,3-dihydroxy-9-methoxy-		
MOL004	6-benzofurano[3,2-		
913	c]chromenone	Estrogen receptor beta	ESR2
	1,3-dihydroxy-9-methoxy-		
MOL004	6-benzofurano[3,2-	Mitogen-activated	
913	c]chromenone	protein kinase 14	MAPK14
	1,3-dihydroxy-9-methoxy-		
MOL004	6-benzofurano[3,2-	Glycogen synthase	
913	c]chromenone	kinase-3 beta	GSK3B
	1,3-dihydroxy-9-methoxy-		
MOL004	6-benzofurano[3,2-	Heat shock protein HSP	HSP90A
913	c]chromenone	90	A1
	1,3-dihydroxy-9-methoxy-		
MOL004	6-benzofurano[3,2-	Cell division protein	
913	c]chromenone	kinase 2	CDK2
	1,3-dihydroxy-9-methoxy-		
MOL004	6-benzofurano[3,2-	Serine/threonine-	
913	c]chromenone	protein kinase Chk1	CHEK1
	1,3-dihydroxy-9-methoxy-		
MOL004	6-benzofurano[3,2-	mRNA of PKA Catalytic	
913	c]chromenone	Subunit C-alpha	PRKACA
	1,3-dihydroxy-9-methoxy-		
MOL004	6-benzofurano[3,2-		
913	c]chromenone	Cyclin-A2	CCNA2
	1,3-dihydroxy-8,9-		
	dimethoxy-6-		
MOL004	benzofurano[3,2-		
914	c]chromenone	Estrogen receptor	ESR1
MOL004	1,3-dihydroxy-8,9-		
914	dimethoxy-6-	Androgen receptor	AR

MOL004 914	benzofurano[3,2- c]chromenone 1,3-dihydroxy-8,9- dimethoxy-6-	Peroxisome proliferator activated receptor gamma	PPARG
MOL004 914	benzofurano[3,2- c]chromenone 1,3-dihydroxy-8,9- dimethoxy-6-	Mitogen-activated protein kinase 14	MAPK14
MOL004 914	benzofurano[3,2- c]chromenone 1,3-dihydroxy-8,9- dimethoxy-6-	Glycogen synthase kinase-3 beta	GSK3B
MOL004 914	benzofurano[3,2- c]chromenone 1,3-dihydroxy-8,9- dimethoxy-6-	Heat shock protein HSP 90	HSP90A A1
MOL004 914	benzofurano[3,2- c]chromenone 1,3-dihydroxy-8,9- dimethoxy-6-	Cell division protein kinase 2	CDK2
MOL004 914	benzofurano[3,2- c]chromenone 1,3-dihydroxy-8,9- dimethoxy-6-	Serine/threonine- protein kinase Chk1	CHEK1
MOL004 914	benzofurano[3,2- c]chromenone	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
MOL004	Eurycarpin A	Nitric oxide synthase,	NOS2

915		inducible	
MOL004			
915	Eurycarpin A	Thrombin	F2
MOL004			
915	Eurycarpin A	Estrogen receptor	ESR1
MOL004			
915	Eurycarpin A	Androgen receptor	AR
MOL004		Sodium channel protein	
915	Eurycarpin A	type 5 subunit alpha	SCN5A
MOL004		Peroxisome proliferator	
915	Eurycarpin A	activated receptor	
MOL004		gamma	PPARG
915	Eurycarpin A	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
915	Eurycarpin A	synthase 2	PTGS2
MOL004			
915	Eurycarpin A	Estrogen receptor beta	ESR2
MOL004			
915	Eurycarpin A	Dipeptidyl peptidase IV	DPP4
MOL004		Mitogen-activated	
915	Eurycarpin A	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
915	Eurycarpin A	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
915	Eurycarpin A	90	A1
MOL004		Cell division protein	
915	Eurycarpin A	kinase 2	CDK2
MOL004		Serine/threonine-	
915	Eurycarpin A	protein kinase Chk1	CHEK1
MOL004	Eurycarpin A	Trypsin-1	P07477

915		Proto-oncogene	
MOL004		serine/threonine-protein	
915	Eurycarpin A	kinase Pim-1	PIM1
MOL004			
915	Eurycarpin A	Cyclin-A2	CCNA2
MOL004			
915	Eurycarpin A	Calmodulin	CALM1
MOL004		Prostaglandin	G/H
924	(-)-Medicocarpin	synthase 2	PTGS2
MOL004			
924	(-)-Medicocarpin	Acetylcholinesterase	ACHE
MOL004			
935	Sigmoidin-B	Estrogen receptor	ESR1
MOL004			
935	Sigmoidin-B	Coagulation factor Xa	F10
MOL004		Prostaglandin	G/H
935	Sigmoidin-B	synthase 2	PTGS2
MOL004		Vascular endothelial	
935	Sigmoidin-B	growth factor receptor 2	KDR
MOL004		Heat shock protein HSP	HSP90A
935	Sigmoidin-B	90	A1
MOL004			
935	Sigmoidin-B	Calmodulin	CALM1
MOL004	(2R)-7-hydroxy-2-(4-	Prostaglandin	G/H
941	hydroxyphenyl)chroman-	synthase 1	PTGS1
MOL004	4-one		
941	(2R)-7-hydroxy-2-(4-	Estrogen receptor	ESR1
MOL004	hydroxyphenyl)chroman-	Prostaglandin	G/H PTGS2
941	4-one		

941	hydroxyphenyl)chroman-4-one (2R)-7-hydroxy-2-(4-	synthase 2	
MOL004 941	hydroxyphenyl)chroman-4-one (2R)-7-hydroxy-2-(4-	Retinoic acid receptor RXR-alpha	RXRA
MOL004 941	hydroxyphenyl)chroman-4-one (2R)-7-hydroxy-2-(4-	CGMP-inhibited 3',5'- cyclic phosphodiesterase A	PDE3A
MOL004 941	hydroxyphenyl)chroman-4-one (2R)-7-hydroxy-2-(4-	Beta-2 adrenergic receptor	ADRB2
MOL004 941	hydroxyphenyl)chroman-4-one (2R)-7-hydroxy-2-(4-	Heat shock protein HSP 90	HSP90A A1
MOL004 941	hydroxyphenyl)chroman-4-one (2R)-7-hydroxy-2-(4-	Phosphatidylinositol- 4,5-bisphosphate 3- kinase catalytic subunit, gamma isoform	PIK3CG
MOL004 941	hydroxyphenyl)chroman-4-one (2R)-7-hydroxy-2-(4-	Beta-lactamase	DPEP1
MOL004 941	hydroxyphenyl)chroman-4-one (2R)-7-hydroxy-2-(4-	Amine oxidase [flavin- containing] B	MAOB
MOL004 941	hydroxyphenyl)chroman-4-one (2R)-7-hydroxy-2-(4-	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
MOL004 941	hydroxyphenyl)chroman-4-one (2R)-7-hydroxy-2-(4-	cAMP-dependent protein kinase inhibitor alpha	PKIA
MOL004	(2R)-7-hydroxy-2-(4-	Calmodulin	CALM1

941	hydroxyphenyl)chroman-4-one			
	(2R)-7-hydroxy-2-(4-	Gamma-aminobutyric		
MOL004	hydroxyphenyl)chroman-	acid receptor subunit		
941	4-one	alpha-1		GABRA1
	(2R)-7-hydroxy-2-(4-			
MOL004	hydroxyphenyl)chroman-	Sodium-dependent		
941	4-one	serotonin transporter		SLC6A4
	(2S)-7-hydroxy-2-(4-			
	hydroxyphenyl)-8-(3-			
MOL004	methylbut-2-	Nitric oxide synthase,		
945	enyl)chroman-4-one	inducible		NOS2
	(2S)-7-hydroxy-2-(4-			
	hydroxyphenyl)-8-(3-			
MOL004	methylbut-2-	Prostaglandin	G/H	
945	enyl)chroman-4-one	synthase 1		PTGS1
	(2S)-7-hydroxy-2-(4-			
	hydroxyphenyl)-8-(3-			
MOL004	methylbut-2-			
945	enyl)chroman-4-one	Estrogen receptor		ESR1
	(2S)-7-hydroxy-2-(4-			
	hydroxyphenyl)-8-(3-			
MOL004	methylbut-2-	Sodium channel protein		
945	enyl)chroman-4-one	type 5 subunit alpha		SCN5A
	(2S)-7-hydroxy-2-(4-			
	hydroxyphenyl)-8-(3-			
MOL004	methylbut-2-			
945	enyl)chroman-4-one	Coagulation factor Xa		F10
	(2S)-7-hydroxy-2-(4-			
	hydroxyphenyl)-8-(3-			
MOL004	hydroxyphenyl)-8-(3-	Prostaglandin	G/H	
945	methylbut-2-	synthase 2		PTGS2

MOL004	enyl)chroman-4-one (2S)-7-hydroxy-2-(4- hydroxyphenyl)-8-(3- methylbut-2-	CGMP-inhibited cyclic phosphodiesterase	3',5'	
945	enyl)chroman-4-one (2S)-7-hydroxy-2-(4- hydroxyphenyl)-8-(3- methylbut-2-	A		PDE3A
MOL004	enyl)chroman-4-one (2S)-7-hydroxy-2-(4- hydroxyphenyl)-8-(3- methylbut-2-	Alpha-1B receptor	adrenergic	ADRA1B
945	enyl)chroman-4-one (2S)-7-hydroxy-2-(4- hydroxyphenyl)-8-(3- methylbut-2-	Beta-2 receptor	adrenergic	ADRB2
MOL004	enyl)chroman-4-one (2S)-7-hydroxy-2-(4- hydroxyphenyl)-8-(3- methylbut-2-	Estrogen receptor beta		ESR2
945	enyl)chroman-4-one (2S)-7-hydroxy-2-(4- hydroxyphenyl)-8-(3- methylbut-2-	Heat shock protein HSP 90		HSP90A A1
MOL004	enyl)chroman-4-one (2S)-7-hydroxy-2-(4- hydroxyphenyl)-8-(3- methylbut-2-	Calmodulin		CALM1
MOL004	Isoglycyrol	Nitric oxide synthase, inducible		NOS2
948	Isoglycyrol	Estrogen receptor		ESR1
MOL004	Isoglycyrol	Androgen receptor		AR

MOL004		Prostaglandin	G/H
948	Isoglycyrol	synthase 2	PTGS2
MOL004			
948	Isoglycyrol	Dipeptidyl peptidase IV	DPP4
MOL004		Glycogen	synthase
948	Isoglycyrol	kinase-3 beta	GSK3B
		Proto-oncogene	
MOL004		serine/threonine-protein	
948	Isoglycyrol	kinase Pim-1	PIM1
MOL004		Nitric oxide synthase,	
949	Isolicoflavonol	inducible	NOS2
MOL004			
949	Isolicoflavonol	Thrombin	F2
MOL004			
949	Isolicoflavonol	Estrogen receptor	ESR1
MOL004			
949	Isolicoflavonol	Androgen receptor	AR
		Peroxisome proliferator	
MOL004		activated	receptor
949	Isolicoflavonol	gamma	PPARG
MOL004			
949	Isolicoflavonol	Coagulation factor Xa	F10
MOL004		Prostaglandin	G/H
949	Isolicoflavonol	synthase 2	PTGS2
MOL004		Glycogen	synthase
949	Isolicoflavonol	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
949	Isolicoflavonol	90	A1
MOL004		Cell division protein	
949	Isolicoflavonol	kinase 2	CDK2
MOL004	Isolicoflavonol	Trypsin-1	P07477

949

		Proto-oncogene	
MOL004		serine/threonine-protein	
949	Isolicoflavonol	kinase Pim-1	PIM1
MOL004			
949	Isolicoflavonol	Cyclin-A2	CCNA2
MOL004		Nuclear receptor	
949	Isolicoflavonol	coactivator 2	NCOA2
MOL004			
949	Isolicoflavonol	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
957	HMO	inducible	NOS2
MOL004		Prostaglandin G/H	
957	HMO	synthase 1	PTGS1
MOL004		Muscarinic acetylcholine	
957	HMO	receptor M1	CHRM1
MOL004			
957	HMO	Estrogen receptor	ESR1
MOL004			
957	HMO	Androgen receptor	AR
MOL004		Sodium channel protein	
957	HMO	type 5 subunit alpha	SCN5A
MOL004		Peroxisome proliferator	
957	HMO	activated receptor	
MOL004		gamma	PPARG
MOL004		Prostaglandin G/H	
957	HMO	synthase 2	PTGS2
MOL004		Retinoic acid receptor	
957	HMO	RXR-alpha	RXRA
MOL004		CGMP-inhibited 3',5'-	
957	HMO	cyclic phosphodiesterase	PDE3A

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MOL004		Sodium-dependent	
957	HMO	dopamine transporter	SLC6A3
MOL004		Beta-2 adrenergic	
957	HMO	receptor	ADRB2
MOL004		Sodium-dependent	
957	HMO	serotonin transporter	SLC6A4
MOL004		Estrogen receptor beta	ESR2
MOL004		Dipeptidyl peptidase IV	DPP4
MOL004		Mitogen-activated	
957	HMO	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
957	HMO	kinase-3 beta	GSK3B
MOL004		Cell division protein	
957	HMO	kinase 2	CDK2
MOL004		Amine oxidase [flavin-	
957	HMO	containing] B	MAOB
MOL004		Serine/threonine-	
957	HMO	protein kinase Chk1	CHEK1
MOL004		mRNA of PKA Catalytic	
957	HMO	Subunit C-alpha	PRKACA
MOL004		Ig gamma-1 chain C	
957	HMO	region	IGHG1
MOL004		Trypsin-1	P07477
MOL004		Proto-oncogene	
957	HMO	serine/threonine-protein	
MOL004		kinase Pim-1	PIM1
MOL004	HMO	Cyclin-A2	CCNA2

957

		cAMP-dependent	
MOL004		protein kinase inhibitor	
957	HMO	alpha	PKIA
MOL004			
957	HMO	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
959	1-Methoxyphaseollidin	inducible	NOS2
MOL004		Prostaglandin G/H	
959	1-Methoxyphaseollidin	synthase 1	PTGS1
MOL004			
959	1-Methoxyphaseollidin	Thrombin	F2
		Potassium voltage-gated	
MOL004		channel subfamily H	
959	1-Methoxyphaseollidin	member 2	KCNH2
MOL004			
959	1-Methoxyphaseollidin	Estrogen receptor	ESR1
MOL004			
959	1-Methoxyphaseollidin	Androgen receptor	AR
MOL004		Sodium channel protein	
959	1-Methoxyphaseollidin	type 5 subunit alpha	SCN5A
		Peroxisome proliferator	
MOL004		activated receptor	
959	1-Methoxyphaseollidin	gamma	PPARG
MOL004			
959	1-Methoxyphaseollidin	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
959	1-Methoxyphaseollidin	synthase 2	PTGS2
MOL004		Nitric-oxide synthase,	
959	1-Methoxyphaseollidin	endothelial	NOS3
MOL004	1-Methoxyphaseollidin	Vascular endothelial	KDR

959		growth factor receptor 2	
MOL004		Retinoic acid receptor	
959	1-Methoxyphaseollidin	RXR-alpha	RXRA
MOL004		Alpha-1B adrenergic	
959	1-Methoxyphaseollidin	receptor	ADRA1B
MOL004		Beta-2 adrenergic	
959	1-Methoxyphaseollidin	receptor	ADRB2
MOL004		Alpha-1D adrenergic	
959	1-Methoxyphaseollidin	receptor	ADRA1D
MOL004			
959	1-Methoxyphaseollidin	DNA topoisomerase II	TOP2A
MOL004			
959	1-Methoxyphaseollidin	Estrogen receptor beta	ESR2
MOL004		Mitogen-activated	
959	1-Methoxyphaseollidin	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
959	1-Methoxyphaseollidin	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
959	1-Methoxyphaseollidin	90	A1
MOL004		Cell division protein	
959	1-Methoxyphaseollidin	kinase 2	CDK2
		Phosphatidylinositol-	
		4,5-bisphosphate 3-	
MOL004		kinase catalytic subunit,	
959	1-Methoxyphaseollidin	gamma isoform	PIK3CG
MOL004			
959	1-Methoxyphaseollidin	Trypsin-1	P07477
		Proto-oncogene	
MOL004		serine/threonine-protein	
959	1-Methoxyphaseollidin	kinase Pim-1	PIM1
MOL004	1-Methoxyphaseollidin	Cyclin-A2	CCNA2

959			
MOL004		Nuclear	receptor
959	1-Methoxyphaseollidin	coactivator 2	NCOA2
MOL004		Nuclear	receptor
959	1-Methoxyphaseollidin	coactivator 1	NCOA1
MOL004			
959	1-Methoxyphaseollidin	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
961	Quercetin der.	inducible	NOS2
MOL004		Prostaglandin	G/H
961	Quercetin der.	synthase 1	PTGS1
MOL004			
961	Quercetin der.	Estrogen receptor	ESR1
MOL004			
961	Quercetin der.	Androgen receptor	AR
MOL004		Sodium channel protein	
961	Quercetin der.	type 5 subunit alpha	SCN5A
MOL004		Peroxisome proliferator	
961	Quercetin der.	activated	receptor
MOL004		gamma	PPARG
961	Quercetin der.	Prostaglandin	G/H
MOL004		synthase 2	PTGS2
961	Quercetin der.	mRNA of Protein-	
MOL004		tyrosine phosphatase,	
961	Quercetin der.	non-receptor type 1	PTPN1
MOL004			
961	Quercetin der.	Estrogen receptor beta	ESR2
MOL004			
961	Quercetin der.	Dipeptidyl peptidase IV	DPP4
MOL004		Mitogen-activated	
961	Quercetin der.	protein kinase 14	MAPK14

MOL004		Glycogen synthase	
961	Quercetin der.	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
961	Quercetin der.	90	A1
MOL004		Cell division protein	
961	Quercetin der.	kinase 2	CDK2
MOL004			
961	Quercetin der.	Trypsin-1	P07477
MOL004		Nuclear receptor	
961	Quercetin der.	coactivator 2	NCOA2
MOL004			
961	Quercetin der.	Calmodulin	CALM1
MOL004	3'-Hydroxy-4'-O-	Nitric oxide synthase,	
966	Methylglabridin	inducible	NOS2
MOL004	3'-Hydroxy-4'-O-	Prostaglandin G/H	
966	Methylglabridin	synthase 1	PTGS1
MOL004	3'-Hydroxy-4'-O-	Potassium voltage-gated	
966	Methylglabridin	channel subfamily H	
MOL004	3'-Hydroxy-4'-O-	member 2	KCNH2
966	Methylglabridin		
MOL004	3'-Hydroxy-4'-O-	Estrogen receptor	ESR1
966	Methylglabridin		
MOL004	3'-Hydroxy-4'-O-	Androgen receptor	AR
966	Methylglabridin		
MOL004	3'-Hydroxy-4'-O-	Sodium channel protein	
966	Methylglabridin	type 5 subunit alpha	SCN5A
MOL004	3'-Hydroxy-4'-O-	Peroxisome proliferator	
966	Methylglabridin	activated receptor	
MOL004	3'-Hydroxy-4'-O-	gamma	PPARG
966	Methylglabridin		
MOL004	3'-Hydroxy-4'-O-	Coagulation factor Xa	F10
966	Methylglabridin		
MOL004	3'-Hydroxy-4'-O-	Prostaglandin G/H	PTGS2

966	Methylglabridin	synthase 2	
MOL004	3'-Hydroxy-4'-O-		
966	Methylglabridin	Coagulation factor VII	F7
MOL004	3'-Hydroxy-4'-O-	Vascular endothelial	
966	Methylglabridin	growth factor receptor 2	KDR
MOL004	3'-Hydroxy-4'-O-	Alpha-1B adrenergic	
966	Methylglabridin	receptor	ADRA1B
MOL004	3'-Hydroxy-4'-O-	Beta-2 adrenergic	
966	Methylglabridin	receptor	ADRB2
MOL004	3'-Hydroxy-4'-O-		
966	Methylglabridin	DNA topoisomerase II	TOP2A
MOL004	3'-Hydroxy-4'-O-		
966	Methylglabridin	Estrogen receptor beta	ESR2
MOL004	3'-Hydroxy-4'-O-	Mitogen-activated	
966	Methylglabridin	protein kinase 14	MAPK14
MOL004	3'-Hydroxy-4'-O-	Glycogen synthase	
966	Methylglabridin	kinase-3 beta	GSK3B
MOL004	3'-Hydroxy-4'-O-	Heat shock protein HSP	HSP90A
966	Methylglabridin	90	A1
MOL004	3'-Hydroxy-4'-O-	Cell division protein	
966	Methylglabridin	kinase 2	CDK2
MOL004	3'-Hydroxy-4'-O-	Serine/threonine-	
966	Methylglabridin	protein kinase Chk1	CHEK1
MOL004	3'-Hydroxy-4'-O-	mRNA of PKA Catalytic	
966	Methylglabridin	Subunit C-alpha	PRKACA
MOL004	3'-Hydroxy-4'-O-		
966	Methylglabridin	Trypsin-1	P07477
		Proto-oncogene	
MOL004	3'-Hydroxy-4'-O-	serine/threonine-protein	
966	Methylglabridin	kinase Pim-1	PIM1
MOL004	3'-Hydroxy-4'-O-	Cyclin-A2	CCNA2

966	Methylglabridin			
MOL004	3'-Hydroxy-4'-O-	Nuclear	receptor	
966	Methylglabridin	coactivator 2		NCOA2
MOL004	3'-Hydroxy-4'-O-	Nuclear	receptor	
966	Methylglabridin	coactivator 1		NCOA1
		Calcium-activated		
MOL004	3'-Hydroxy-4'-O-	potassium	channel	KCNMA
966	Methylglabridin	subunit alpha 1		1
MOL004	3'-Hydroxy-4'-O-			
966	Methylglabridin	Calmodulin		CALM1
MOL004		Nitric oxide synthase,		
974	3'-Methoxyglabridin	inducible		NOS2
MOL004		Prostaglandin	G/H	
974	3'-Methoxyglabridin	synthase 1		PTGS1
		Potassium voltage-gated		
MOL004		channel subfamily	H	
974	3'-Methoxyglabridin	member 2		KCNH2
MOL004				
974	3'-Methoxyglabridin	Estrogen receptor		ESR1
MOL004				
974	3'-Methoxyglabridin	Androgen receptor		AR
MOL004		Sodium channel protein		
974	3'-Methoxyglabridin	type 5 subunit alpha		SCN5A
		Peroxisome proliferator		
MOL004		activated	receptor	
974	3'-Methoxyglabridin	gamma		PPARG
MOL004				
974	3'-Methoxyglabridin	Coagulation factor Xa		F10
MOL004		Prostaglandin	G/H	
974	3'-Methoxyglabridin	synthase 2		PTGS2
MOL004	3'-Methoxyglabridin	Coagulation factor VII		F7

974			
MOL004		Retinoic acid receptor	
974	3'-Methoxyglabridin	RXR-alpha	RXRA
MOL004			
974	3'-Methoxyglabridin	Acetylcholinesterase	ACHE
MOL004		Alpha-1B adrenergic	
974	3'-Methoxyglabridin	receptor	ADRA1B
MOL004		Beta-2 adrenergic	
974	3'-Methoxyglabridin	receptor	ADRB2
MOL004			
974	3'-Methoxyglabridin	DNA topoisomerase II	TOP2A
MOL004			
974	3'-Methoxyglabridin	Estrogen receptor beta	ESR2
MOL004		Mitogen-activated	
974	3'-Methoxyglabridin	protein kinase 14	MAPK14
MOL004		Glycogen synthase	
974	3'-Methoxyglabridin	kinase-3 beta	GSK3B
MOL004		Heat shock protein HSP	HSP90A
974	3'-Methoxyglabridin	90	A1
MOL004		Cell division protein	
974	3'-Methoxyglabridin	kinase 2	CDK2
MOL004		Serine/threonine-	
974	3'-Methoxyglabridin	protein kinase Chk1	CHEK1
MOL004			
974	3'-Methoxyglabridin	Trypsin-1	P07477
MOL004		Proto-oncogene	
974	3'-Methoxyglabridin	serine/threonine-protein	
MOL004		kinase Pim-1	PIM1
974	3'-Methoxyglabridin	Cyclin-A2	CCNA2
MOL004	3'-Methoxyglabridin	Nuclear receptor	NCOA2

974		coactivator 2	
MOL004		Nuclear	receptor
974	3'-Methoxyglabridin	coactivator 1	NCOA1
MOL004		Calcium-activated	
974	3'-Methoxyglabridin	potassium channel subunit alpha 1	KCNMA1
MOL004			
974	3'-Methoxyglabridin	Calmodulin	CALM1
MOL004	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Nitric oxide synthase, inducible	NOS2
978			
MOL004	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Prostaglandin synthase 1	G/H PTGS1
978			
MOL004	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Muscarinic acetylcholine receptor M3	CHRM3
978			
MOL004	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Potassium voltage-gated channel subfamily H member 2	KCNH2
978			
MOL004	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Muscarinic acetylcholine receptor M1	CHRM1
978			
MOL004	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Estrogen receptor	ESR1

	methoxyphenol		
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-		
MOL004 978	methoxyphenol	Androgen receptor	AR
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-		
MOL004 978	methoxyphenol	Sodium channel protein type 5 subunit alpha	SCN5A
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-		
MOL004 978	methoxyphenol	Peroxisome proliferator activated receptor gamma	PPARG
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-		
MOL004 978	methoxyphenol	Coagulation factor Xa	F10
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-		
MOL004 978	methoxyphenol	Prostaglandin synthase 2	G/H PTGS2
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-		
MOL004 978	methoxyphenol	Nitric-oxide synthase, endothelial	NOS3
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-		
MOL004 978	methoxyphenol	Retinoic acid receptor RXR-alpha	RXRA
MOL004 978	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-	Acetylcholinesterase	ACHE

	f]chromen-3-yl]-5-methoxyphenol			
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-			
MOL004 978	f]chromen-3-yl]-5-methoxyphenol	Alpha-1B receptor	adrenergic	ADRA1B
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-			
MOL004 978	f]chromen-3-yl]-5-methoxyphenol	Sodium-dependent dopamine transporter		SLC6A3
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-			
MOL004 978	f]chromen-3-yl]-5-methoxyphenol	Beta-2 receptor	adrenergic	ADRB2
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-			
MOL004 978	f]chromen-3-yl]-5-methoxyphenol	Estrogen receptor beta		ESR2
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-			
MOL004 978	f]chromen-3-yl]-5-methoxyphenol	Mitogen-activated protein kinase 14		MAPK14
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-			
MOL004 978	f]chromen-3-yl]-5-methoxyphenol	Glycogen kinase-3 beta	synthase	GSK3B
	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-			
MOL004 978	f]chromen-3-yl]-5-methoxyphenol	Cell division kinase 2	protein	CDK2
MOL004	2-[(3R)-8,8-dimethyl-3,4-	Serine/threonine-		CHEK1

978	dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	protein kinase Chk1	
MOL004	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
978	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Retinoic acid receptor RXR-beta	RXRB
MOL004	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Trypsin-1	P07477
978	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Proto-oncogene serine/threonine-protein kinase Pim-1	PIM1
MOL004	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Cyclin-A2	CCNA2
978	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Nuclear receptor coactivator 2	NCOA2
MOL004	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Nuclear receptor coactivator 1	NCOA1

MOL004	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Calcium-activated potassium channel subunit alpha 1	KCNMA1
MOL004	2-[(3R)-8,8-dimethyl-3,4-dihydro-2H-pyrano[6,5-f]chromen-3-yl]-5-methoxyphenol	Calmodulin	CALM1
MOL004	Inflacoumarin A	Thrombin	F2
MOL004	Inflacoumarin A	Estrogen receptor	ESR1
MOL004	Inflacoumarin A	Androgen receptor	AR
MOL004	Inflacoumarin A	Peroxisome proliferator activated receptor gamma	PPARG
MOL004	Inflacoumarin A	Coagulation factor Xa	F10
MOL004	Inflacoumarin A	Prostaglandin G/H synthase 2	PTGS2
MOL004	Inflacoumarin A	Beta-2 adrenergic receptor	ADRB2
MOL004	Inflacoumarin A	Dipeptidyl peptidase IV	DPP4
MOL004	Inflacoumarin A	Heat shock protein HSP 90	HSP90A
MOL004	Inflacoumarin A	Trypsin-1	P07477
MOL004	Inflacoumarin A	Proto-oncogene serine/threonine-protein	PIM1

		kinase Pim-1	
MOL004		Nuclear	receptor
980	Inflacoumarin A	coactivator 2	NCOA2
MOL004			
980	Inflacoumarin A	Calmodulin	CALM1
MOL004		Prostaglandin	G/H
980	Inflacoumarin A	synthase 1	PTGS1
MOL004		Sodium channel protein	
980	Inflacoumarin A	type 5 subunit alpha	SCN5A
MOL004		Nuclear	receptor
985	icos-5-enoic acid	coactivator 2	NCOA2
MOL004			
988	Kanzonol F	Estrogen receptor	ESR1
MOL004			
988	Kanzonol F	Androgen receptor	AR
MOL004			
988	Kanzonol F	Coagulation factor Xa	F10
MOL004		Prostaglandin	G/H
988	Kanzonol F	synthase 2	PTGS2
MOL004			
988	Kanzonol F	Estrogen receptor beta	ESR2
		Proto-oncogene	
MOL004		serine/threonine-protein	
988	Kanzonol F	kinase Pim-1	PIM1
MOL004		Nuclear	receptor
988	Kanzonol F	coactivator 2	NCOA2
MOL004			
988	Kanzonol F	Calmodulin	CALM1
MOL004		Nitric oxide synthase,	
989	6-prenylated eriodictyol	inducible	NOS2
MOL004	6-prenylated eriodictyol	Estrogen receptor	ESR1

989			
MOL004		Sodium channel protein	
989	6-prenylated eriodictyol	type 5 subunit alpha	SCN5A
MOL004			
989	6-prenylated eriodictyol	Coagulation factor Xa	F10
MOL004		Prostaglandin G/H	
989	6-prenylated eriodictyol	synthase 2	PTGS2
MOL004			
989	6-prenylated eriodictyol	Coagulation factor VII	F7
MOL004		Heat shock protein HSP	HSP90A
989	6-prenylated eriodictyol	90	A1
MOL004			
989	6-prenylated eriodictyol	Calmodulin	CALM1
MOL004	7,2',4'-trihydroxy - 5-	Nitric oxide synthase,	
990	methoxy-3 - arylcoumarin	inducible	NOS2
MOL004	7,2',4'-trihydroxy - 5-	Prostaglandin G/H	
990	methoxy-3 - arylcoumarin	synthase 1	PTGS1
MOL004	7,2',4'-trihydroxy - 5-		
990	methoxy-3 - arylcoumarin	Estrogen receptor	ESR1
MOL004	7,2',4'-trihydroxy - 5-		
990	methoxy-3 - arylcoumarin	Androgen receptor	AR
MOL004	7,2',4'-trihydroxy - 5-	Peroxisome proliferator	
990	methoxy-3 - arylcoumarin	activated receptor	PPARG
MOL004	7,2',4'-trihydroxy - 5-	Prostaglandin G/H	
990	methoxy-3 - arylcoumarin	synthase 2	PTGS2
MOL004	7,2',4'-trihydroxy - 5-		
990	methoxy-3 - arylcoumarin	Estrogen receptor beta	ESR2
MOL004			
990	7,2',4'-trihydroxy - 5-	Dipeptidyl peptidase IV	DPP4

	methoxy-3 – arylcoumarin		
MOL004	7,2',4'-trihydroxy	- 5-	Mitogen-activated
990	methoxy-3 – arylcoumarin		protein kinase 14 MAPK14
MOL004	7,2',4'-trihydroxy	- 5-	Glycogen synthase
990	methoxy-3 – arylcoumarin		kinase-3 beta GSK3B
MOL004	7,2',4'-trihydroxy	- 5-	Heat shock protein HSP
990	methoxy-3 – arylcoumarin		90 HSP90A
MOL004	7,2',4'-trihydroxy	- 5-	Cell division protein
990	methoxy-3 – arylcoumarin		kinase 2 CDK2
MOL004	7,2',4'-trihydroxy	- 5-	Serine/threonine-
990	methoxy-3 – arylcoumarin		protein kinase Chk1 CHEK1
MOL004	7,2',4'-trihydroxy	- 5-	mRNA of PKA Catalytic
990	methoxy-3 – arylcoumarin		Subunit C-alpha PRKACA
			Proto-oncogene
MOL004	7,2',4'-trihydroxy	- 5-	serine/threonine-protein
990	methoxy-3 – arylcoumarin		kinase Pim-1 PIM1
MOL004	7-Acetoxy-2-		Nitric oxide synthase,
991	methylisoflavone		inducible NOS2
MOL004	7-Acetoxy-2-		Prostaglandin G/H
991	methylisoflavone		synthase 1 PTGS1
MOL004	7-Acetoxy-2-		Thrombin
991	methylisoflavone		F2
MOL004	7-Acetoxy-2-		Estrogen receptor
991	methylisoflavone		ESR1
MOL004	7-Acetoxy-2-		Androgen receptor
991	methylisoflavone		AR
MOL004	7-Acetoxy-2-		Sodium channel protein
991	methylisoflavone		type 5 subunit alpha SCN5A
MOL004	7-Acetoxy-2-		Peroxisome proliferator
991	methylisoflavone		activated receptor PPARG

		gamma	
MOL004	7-Acetoxy-2-	Prostaglandin	G/H
991	methylisoflavone	synthase 2	PTGS2
MOL004	7-Acetoxy-2-	Nitric-oxide	synthase,
991	methylisoflavone	endothelial	NOS3
MOL004	7-Acetoxy-2-	Retinoic acid	receptor
991	methylisoflavone	RXR-alpha	RXRA
MOL004	7-Acetoxy-2-	Acetylcholinesterase	ACHE
991	methylisoflavone	CGMP-inhibited	3',5'-
MOL004	7-Acetoxy-2-	cyclic phosphodiesterase	
991	methylisoflavone	A	PDE3A
MOL004	7-Acetoxy-2-	Alpha-1B	adrenergic
991	methylisoflavone	receptor	ADRA1B
MOL004	7-Acetoxy-2-	Beta-2	adrenergic
991	methylisoflavone	receptor	ADRB2
MOL004	7-Acetoxy-2-	Alpha-1D	adrenergic
991	methylisoflavone	receptor	ADRA1D
MOL004	7-Acetoxy-2-	Gamma-aminobutyric	
991	methylisoflavone	acid receptor	subunit
MOL004	7-Acetoxy-2-	alpha-1	GABRA1
991	methylisoflavone	Dipeptidyl peptidase IV	DPP4
MOL004	7-Acetoxy-2-	Mitogen-activated	
991	methylisoflavone	protein kinase 14	MAPK14
MOL004	7-Acetoxy-2-	Glycogen	synthase
991	methylisoflavone	kinase-3 beta	GSK3B
MOL004	7-Acetoxy-2-	Heat shock protein HSP	HSP90A
991	methylisoflavone	90	A1
MOL004	7-Acetoxy-2-	Cell division	protein
991	methylisoflavone	kinase 2	CDK2

MOL004	7-Acetoxy-2-	Serine/threonine-	
991	methylisoflavone	protein kinase Chk1	CHEK1
MOL004	7-Acetoxy-2-		
991	methylisoflavone	Trypsin-1	P07477
MOL004	7-Acetoxy-2-	Nuclear	receptor
991	methylisoflavone	coactivator 2	NCOA2
MOL004	7-Acetoxy-2-		
991	methylisoflavone	Calmodulin	CALM1
MOL004			
993	8-prenylated eriodictyol	Estrogen receptor	ESR1
MOL004		Sodium channel protein	
993	8-prenylated eriodictyol	type 5 subunit alpha	SCN5A
MOL004			
993	8-prenylated eriodictyol	Coagulation factor Xa	F10
MOL004		Prostaglandin	G/H
993	8-prenylated eriodictyol	synthase 2	PTGS2
MOL004			
993	8-prenylated eriodictyol	Coagulation factor VII	F7
MOL004		Heat shock protein HSP	HSP90A
993	8-prenylated eriodictyol	90	A1
MOL004		Nuclear	receptor
993	8-prenylated eriodictyol	coactivator 1	NCOA1
MOL004			
993	8-prenylated eriodictyol	Calmodulin	CALM1
MOL004		Nuclear	receptor
996	gadelaidic acid	coactivator 2	NCOA2
MOL005		Nitric oxide synthase,	
000	Gancaonin G	inducible	NOS2
MOL005			
000	Gancaonin G	Thrombin	F2
MOL005	Gancaonin G	Estrogen receptor	ESR1

000			
MOL005			
000	Gancaonin G	Androgen receptor	AR
		Peroxisome proliferator	
MOL005		activated receptor	
000	Gancaonin G	gamma	PPARG
MOL005			
000	Gancaonin G	Coagulation factor Xa	F10
MOL005		Prostaglandin G/H	
000	Gancaonin G	synthase 2	PTGS2
MOL005		Nitric-oxide synthase,	
000	Gancaonin G	endothelial	NOS3
MOL005			
000	Gancaonin G	DNA topoisomerase II	TOP2A
MOL005			
000	Gancaonin G	Estrogen receptor beta	ESR2
MOL005			
000	Gancaonin G	Dipeptidyl peptidase IV	DPP4
MOL005		Mitogen-activated	
000	Gancaonin G	protein kinase 14	MAPK14
MOL005		Glycogen synthase	
000	Gancaonin G	kinase-3 beta	GSK3B
MOL005		Heat shock protein HSP	HSP90A
000	Gancaonin G	90	A1
MOL005		Serine/threonine-	
000	Gancaonin G	protein kinase Chk1	CHEK1
MOL005			
000	Gancaonin G	Trypsin-1	P07477
		Proto-oncogene	
MOL005		serine/threonine-protein	
000	Gancaonin G	kinase Pim-1	PIM1

MOL005			
000	Gancaonin G	Cyclin-A2	CCNA2
MOL005		Nuclear	receptor
000	Gancaonin G	coactivator 2	NCOA2
MOL005			
000	Gancaonin G	Calmodulin	CALM1
MOL005			
001	Gancaonin H	Estrogen receptor	ESR1
MOL005			
001	Gancaonin H	Androgen receptor	AR
MOL005			
001	Gancaonin H	Coagulation factor Xa	F10
MOL005		Prostaglandin	G/H
001	Gancaonin H	synthase 2	PTGS2
MOL005		Vascular	endothelial
001	Gancaonin H	growth factor receptor 2	KDR
MOL005			
001	Gancaonin H	DNA topoisomerase II	TOP2A
MOL005		Heat shock protein HSP	HSP90A
001	Gancaonin H	90	A1
MOL005			
001	Gancaonin H	Trypsin-1	P07477
MOL005		Proto-oncogene	
001	Gancaonin H	serine/threonine-protein	
MOL005		kinase Pim-1	PIM1
MOL005			
001	Gancaonin H	Cyclin-A2	CCNA2
MOL005		Nuclear	receptor
001	Gancaonin H	coactivator 2	NCOA2
MOL005			
001	Gancaonin H	Calmodulin	CALM1

MOL005		Nitric oxide synthase,	
003	Licoagrocarpin	inducible	NOS2
MOL005		Prostaglandin G/H	
003	Licoagrocarpin	synthase 1	PTGS1
MOL005		Muscarinic acetylcholine	
003	Licoagrocarpin	receptor M3	CHRM3
MOL005		Thrombin	F2
		Potassium voltage-gated	
MOL005		channel subfamily H	
003	Licoagrocarpin	member 2	KCNH2
MOL005		Muscarinic acetylcholine	
003	Licoagrocarpin	receptor M1	CHRM1
MOL005		Estrogen receptor	ESR1
MOL005		Androgen receptor	AR
MOL005		Sodium channel protein	
003	Licoagrocarpin	type 5 subunit alpha	SCN5A
		Peroxisome proliferator	
MOL005		activated receptor	
003	Licoagrocarpin	gamma	PPARG
MOL005		Coagulation factor Xa	F10
MOL005		Muscarinic acetylcholine	
003	Licoagrocarpin	receptor M5	CHRM5
MOL005		Prostaglandin G/H	
003	Licoagrocarpin	synthase 2	PTGS2
MOL005		Nitric-oxide synthase,	
003	Licoagrocarpin	endothelial	NOS3
MOL005	Licoagrocarpin	Retinoic acid receptor	RXRA

003		RXR-alpha	
MOL005			
003	Licoagrocarpin	Acetylcholinesterase	ACHE
MOL005		Alpha-1B adrenergic	
003	Licoagrocarpin	receptor	ADRA1B
MOL005		Beta-2 adrenergic	
003	Licoagrocarpin	receptor	ADRB2
MOL005			
003	Licoagrocarpin	Estrogen receptor beta	ESR2
MOL005		Mitogen-activated	
003	Licoagrocarpin	protein kinase 14	MAPK14
MOL005		Glycogen synthase	
003	Licoagrocarpin	kinase-3 beta	GSK3B
MOL005		Heat shock protein HSP	HSP90A
003	Licoagrocarpin	90	A1
MOL005		Cell division protein	
003	Licoagrocarpin	kinase 2	CDK2
MOL005		Retinoic acid receptor	
003	Licoagrocarpin	RXR-beta	RXRB
MOL005			
003	Licoagrocarpin	Trypsin-1	P07477
MOL005		Proto-oncogene	
003	Licoagrocarpin	serine/threonine-protein	
MOL005		kinase Pim-1	PIM1
003	Licoagrocarpin	Cyclin-A2	CCNA2
MOL005		Nuclear receptor	
003	Licoagrocarpin	coactivator 2	NCOA2
MOL005			
003	Licoagrocarpin	Calmodulin	CALM1
MOL005	Glyasperins M	Nitric oxide synthase,	NOS2

007		inducible	
MOL005		Prostaglandin	G/H
007	Glyasperins M	synthase 1	PTGS1
MOL005		Potassium voltage-gated	
007	Glyasperins M	channel subfamily	H
MOL005		member 2	KCNH2
007	Glyasperins M	Estrogen receptor	ESR1
MOL005			
007	Glyasperins M	Androgen receptor	AR
MOL005		Sodium channel protein	
007	Glyasperins M	type 5 subunit alpha	SCN5A
MOL005		Peroxisome proliferator	
007	Glyasperins M	activated receptor	
MOL005		gamma	PPARG
007	Glyasperins M	Coagulation factor Xa	F10
MOL005		Prostaglandin	G/H
007	Glyasperins M	synthase 2	PTGS2
MOL005			
007	Glyasperins M	Coagulation factor VII	F7
MOL005		Vascular endothelial	
007	Glyasperins M	growth factor receptor 2	KDR
MOL005			
007	Glyasperins M	Acetylcholinesterase	ACHE
MOL005			
007	Glyasperins M	DNA topoisomerase II	TOP2A
MOL005			
007	Glyasperins M	Estrogen receptor beta	ESR2
MOL005		Peroxisome proliferator	
007	Glyasperins M	activated receptor delta	PPARD

MOL005		Glycogen synthase	
007	Glyasperins M	kinase-3 beta	GSK3B
MOL005		Heat shock protein HSP	HSP90A
007	Glyasperins M	90	A1
MOL005		Cell division protein	
007	Glyasperins M	kinase 2	CDK2
MOL005		mRNA of PKA Catalytic	
007	Glyasperins M	Subunit C-alpha	PRKACA
MOL005			
007	Glyasperins M	Trypsin-1	P07477
		Proto-oncogene	
MOL005		serine/threonine-protein	
007	Glyasperins M	kinase Pim-1	PIM1
MOL005			
007	Glyasperins M	Cyclin-A2	CCNA2
MOL005		Nuclear receptor	
007	Glyasperins M	coactivator 2	NCOA2
MOL005		Nuclear receptor	
007	Glyasperins M	coactivator 1	NCOA1
		Calcium-activated	
MOL005		potassium channel	KCNMA
007	Glyasperins M	subunit alpha 1	1
MOL005			
007	Glyasperins M	Calmodulin	CALM1
MOL005		Nitric oxide synthase,	
008	Glycyrrhiza flavonol A	inducible	NOS2
MOL005			
008	Glycyrrhiza flavonol A	Estrogen receptor	ESR1
MOL005			
008	Glycyrrhiza flavonol A	Androgen receptor	AR
MOL005	Glycyrrhiza flavonol A	Coagulation factor Xa	F10

008			
MOL005		Prostaglandin G/H	
008	Glycyrrhiza flavonol A	synthase 2	PTGS2
MOL005			
008	Glycyrrhiza flavonol A	Coagulation factor VII	F7
MOL005			
008	Glycyrrhiza flavonol A	Acetylcholinesterase	ACHE
MOL005			
008	Glycyrrhiza flavonol A	DNA topoisomerase II	TOP2A
MOL005			
008	Glycyrrhiza flavonol A	Estrogen receptor beta	ESR2
MOL005			
008	Glycyrrhiza flavonol A	Dipeptidyl peptidase IV	DPP4
MOL005		Glycogen synthase	
008	Glycyrrhiza flavonol A	kinase-3 beta	GSK3B
MOL005		Heat shock protein HSP	HSP90A
008	Glycyrrhiza flavonol A	90	A1
MOL005		Cell division protein	
008	Glycyrrhiza flavonol A	kinase 2	CDK2
MOL005			
008	Glycyrrhiza flavonol A	Trypsin-1	P07477
MOL005		Proto-oncogene	
008	Glycyrrhiza flavonol A	serine/threonine-protein	
MOL005		kinase Pim-1	PIM1
008	Glycyrrhiza flavonol A	Cyclin-A2	CCNA2
MOL005			
008	Glycyrrhiza flavonol A	Calmodulin	CALM1
MOL005		Nitric oxide synthase,	
012	Licoagroisoflavone	inducible	NOS2
MOL005	Licoagroisoflavone	Thrombin	F2

012			
MOL005			
012	Licoagroisoflavone	Estrogen receptor	ESR1
MOL005			
012	Licoagroisoflavone	Androgen receptor	AR
MOL005		Sodium channel protein	
012	Licoagroisoflavone	type 5 subunit alpha	SCN5A
MOL005		Peroxisome proliferator activated receptor	
012	Licoagroisoflavone	gamma	PPARG
MOL005			
012	Licoagroisoflavone	Coagulation factor Xa	F10
MOL005		Prostaglandin G/H	
012	Licoagroisoflavone	synthase 2	PTGS2
MOL005			
012	Licoagroisoflavone	Estrogen receptor beta	ESR2
MOL005			
012	Licoagroisoflavone	Dipeptidyl peptidase IV	DPP4
MOL005		Mitogen-activated	
012	Licoagroisoflavone	protein kinase 14	MAPK14
MOL005		Glycogen synthase	
012	Licoagroisoflavone	kinase-3 beta	GSK3B
MOL005		Cell division protein	
012	Licoagroisoflavone	kinase 2	CDK2
MOL005		Serine/threonine-	
012	Licoagroisoflavone	protein kinase Chk1	CHEK1
MOL005			
012	Licoagroisoflavone	Trypsin-1	P07477
MOL005		Proto-oncogene	
012	Licoagroisoflavone	serine/threonine-protein kinase Pim-1	PIM1

MOL005			
012	Licoagroisoflavone	Cyclin-A2	CCNA2
MOL005			
012	Licoagroisoflavone	Calmodulin	CALM1
MOL005		Nitric oxide synthase,	
016	Odoratin	inducible	NOS2
MOL005		Prostaglandin G/H	
016	Odoratin	synthase 1	PTGS1
MOL005			
016	Odoratin	Estrogen receptor	ESR1
MOL005			
016	Odoratin	Androgen receptor	AR
MOL005		Sodium channel protein	
016	Odoratin	type 5 subunit alpha	SCN5A
MOL005		Peroxisome proliferator	
016	Odoratin	activated receptor	PPARG
MOL005		gamma	
016	Odoratin	Prostaglandin G/H	
MOL005		synthase 2	PTGS2
MOL005		Retinoic acid receptor	
016	Odoratin	RXR-alpha	RXRA
MOL005			
016	Odoratin	Estrogen receptor beta	ESR2
MOL005			
016	Odoratin	Dipeptidyl peptidase IV	DPP4
MOL005		Mitogen-activated	
016	Odoratin	protein kinase 14	MAPK14
MOL005		Glycogen synthase	
016	Odoratin	kinase-3 beta	GSK3B
MOL005		Heat shock protein HSP	HSP90A
016	Odoratin	90	A1

MOL005		Cell division protein	
016	Odoratin	kinase 2	CDK2
MOL005		Serine/threonine-	
016	Odoratin	protein kinase Chk1	CHEK1
MOL005		Trypsin-1	P07477
016	Odoratin	Proto-oncogene	
MOL005		serine/threonine-protein	
016	Odoratin	kinase Pim-1	PIM1
MOL005		Cyclin-A2	CCNA2
016	Odoratin	Nuclear receptor	
MOL005		coactivator 2	NCOA2
016	Odoratin	Calmodulin	CALM1
MOL005		Thrombin	F2
017	Phaseol	Estrogen receptor	ESR1
MOL005		Androgen receptor	AR
017	Phaseol	Peroxisome proliferator	
MOL005		activated receptor	
017	Phaseol	gamma	PPARG
MOL005		Prostaglandin G/H	
017	Phaseol	synthase 2	PTGS2
MOL005		Vascular endothelial	
017	Phaseol	growth factor receptor 2	KDR
MOL005		Mitogen-activated	
017	Phaseol	protein kinase 14	MAPK14
MOL005	Phaseol	Glycogen synthase	GSK3B

017		kinase-3 beta	
MOL005		Heat shock protein HSP	HSP90A
017	Phaseol	90	A1
MOL005		Cell division protein	
017	Phaseol	kinase 2	CDK2
MOL005		Serine/threonine-	
017	Phaseol	protein kinase Chk1	CHEK1
MOL005		mRNA of PKA Catalytic	
017	Phaseol	Subunit C-alpha	PRKACA
		Proto-oncogene	
MOL005		serine/threonine-protein	
017	Phaseol	kinase Pim-1	PIM1
MOL005			
017	Phaseol	Cyclin-A2	CCNA2
MOL005		Nitric oxide synthase,	
018	Xambioona	inducible	NOS2
MOL005			
018	Xambioona	Estrogen receptor	ESR1
MOL005			
018	Xambioona	Coagulation factor Xa	F10
MOL005		Prostaglandin G/H	
018	Xambioona	synthase 2	PTGS2
MOL005			
018	Xambioona	Estrogen receptor beta	ESR2
		Proto-oncogene	
MOL005		serine/threonine-protein	
018	Xambioona	kinase Pim-1	PIM1
MOL005		Nuclear receptor	
018	Xambioona	coactivator 2	NCOA2
MOL005			
018	Xambioona	Calmodulin	CALM1

MOL005		Nitric oxide synthase,	
020	dehydroglyasperins C	inducible	NOS2
MOL005			
020	dehydroglyasperins C	Estrogen receptor	ESR1
MOL005			
020	dehydroglyasperins C	Androgen receptor	AR
MOL005		Sodium channel protein	
020	dehydroglyasperins C	type 5 subunit alpha	SCN5A
MOL005		Peroxisome proliferator	
020	dehydroglyasperins C	activated receptor	PPARG
MOL005		gamma	
020	dehydroglyasperins C	Coagulation factor Xa	F10
MOL005		Prostaglandin G/H	
020	dehydroglyasperins C	synthase 2	PTGS2
MOL005		Beta-2 adrenergic	
020	dehydroglyasperins C	receptor	ADRB2
MOL005			
020	dehydroglyasperins C	Estrogen receptor beta	ESR2
MOL005		Mitogen-activated	
020	dehydroglyasperins C	protein kinase 14	MAPK14
MOL005		Heat shock protein HSP	HSP90A
020	dehydroglyasperins C	90	A1
MOL005		Cell division protein	
020	dehydroglyasperins C	kinase 2	CDK2
MOL005		Serine/threonine-	
020	dehydroglyasperins C	protein kinase Chk1	CHEK1
MOL005			
020	dehydroglyasperins C	Trypsin-1	P07477
MOL005		Proto-oncogene	
020	dehydroglyasperins C	serine/threonine-protein	PIM1

		kinase Pim-1	
MOL005			
020	dehydroglyasperins C	Cyclin-A2	CCNA2
MOL005		Nuclear receptor	
020	dehydroglyasperins C	coactivator 2	NCOA2
MOL005			
020	dehydroglyasperins C	Calmodulin	CALM1
MOL005		Prostaglandin G/H	
190	eriodictyol	synthase 1	PTGS1
MOL005		Prostaglandin G/H	
190	eriodictyol	synthase 2	PTGS2
MOL005		Heat shock protein HSP	HSP90A
190	eriodictyol	90	A1
MOL005		mRNA of PKA Catalytic	
190	eriodictyol	Subunit C-alpha	PRKACA
MOL005		Nuclear receptor	
190	eriodictyol	coactivator 2	NCOA2
		Phosphatidylinositol- 4,5-bisphosphate 3-	
MOL005		kinase catalytic subunit,	
190	eriodictyol	gamma isoform	PIK3CG
MOL005			
190	eriodictyol	Heme oxygenase 1	HMOX1
MOL005		Nuclear factor erythroid	
190	eriodictyol	2-related factor 2	NFE2L2
		NAD(P)H	
MOL005		dehydrogenase	
190	eriodictyol	[quinone] 1	NQO1
MOL005			
869	daucostero_qt	Progesterone receptor	PGR
MOL005	daucostero_qt	Nuclear receptor	NCOA2

869		coactivator 2	
MOL007		Prostaglandin	G/H
213	Nuciferin	synthase 1	PTGS1
MOL007		Muscarinic acetylcholine	
213	Nuciferin	receptor M3	CHRM3
MOL007		Muscarinic acetylcholine	
213	Nuciferin	receptor M1	CHRM1
MOL007			
213	Nuciferin	Androgen receptor	AR
MOL007		Sodium channel protein	
213	Nuciferin	type 5 subunit alpha	SCN5A
MOL007		Muscarinic acetylcholine	
213	Nuciferin	receptor M5	CHRM5
MOL007		Prostaglandin	G/H
213	Nuciferin	synthase 2	PTGS2
MOL007		5-hydroxytryptamine	
213	Nuciferin	receptor 3A	HTR3A
MOL007		Muscarinic acetylcholine	
213	Nuciferin	receptor M4	CHRM4
MOL007		Retinoic acid receptor	
213	Nuciferin	RXR-alpha	RXRA
MOL007		Delta-type opioid	
213	Nuciferin	receptor	OPRD1
MOL007			
213	Nuciferin	Acetylcholinesterase	ACHE
MOL007		5-hydroxytryptamine 2A	
213	Nuciferin	receptor	HTR2A
MOL007		Sodium-dependent	
213	Nuciferin	noradrenaline	
MOL007		transporter	SLC6A2
213	Nuciferin	Alpha-1A adrenergic	ADRA1A

213		receptor	
MOL007		5-hydroxytryptamine 2C	
213	Nuciferin	receptor	HTR2C
MOL007		Alpha-2B adrenergic	
213	Nuciferin	receptor	ADRA2B
MOL007		Alpha-1B adrenergic	
213	Nuciferin	receptor	ADRA1B
MOL007		Sodium-dependent	
213	Nuciferin	dopamine transporter	SLC6A3
MOL007		Beta-2 adrenergic	
213	Nuciferin	receptor	ADRB2
MOL007		Alpha-1D adrenergic	
213	Nuciferin	receptor	ADRA1D
MOL007		Neuronal acetylcholine	
213	Nuciferin	receptor subunit alpha-2	CHRNA2
MOL007		Sodium-dependent	
213	Nuciferin	serotonin transporter	SLC6A4
MOL007			
213	Nuciferin	D(2) dopamine receptor	DRD2
MOL007			
213	Nuciferin	Mu-type opioid receptor	OPRM1
MOL007		Gamma-aminobutyric acid receptor subunit	
213	Nuciferin	alpha-1	GABRA1
MOL007		Neuronal acetylcholine	
213	Nuciferin	receptor protein, alpha-7	CHRNA7
MOL008		chain	
206	Moslosooflavone	Nitric oxide synthase, inducible	NOS2
MOL008		Prostaglandin G/H	
206	Moslosooflavone	synthase 1	PTGS1

MOL008			
206	Moslosooflavone	Thrombin	F2
MOL008			
206	Moslosooflavone	Androgen receptor	AR
MOL008		Sodium channel protein	
206	Moslosooflavone	type 5 subunit alpha	SCN5A
MOL008		Peroxisome proliferator	
206	Moslosooflavone	activated receptor	
MOL008		gamma	PPARG
206	Moslosooflavone	Prostaglandin G/H	
MOL008		synthase 2	PTGS2
206	Moslosooflavone	Retinoic acid receptor	
MOL008		RXR-alpha	RXRA
206	Moslosooflavone	Estrogen receptor beta	ESR2
MOL008		Gamma-aminobutyric	
206	Moslosooflavone	acid receptor subunit	
MOL008		alpha-1	GABRA1
206	Moslosooflavone	Dipeptidyl peptidase IV	DPP4
MOL008		Mitogen-activated	
206	Moslosooflavone	protein kinase 14	MAPK14
MOL008		Glycogen synthase	
206	Moslosooflavone	kinase-3 beta	GSK3B
MOL008		Heat shock protein HSP	HSP90A
206	Moslosooflavone	90	A1
MOL008		Cell division protein	
206	Moslosooflavone	kinase 2	CDK2
MOL008		Phosphatidylinositol-	
206	Moslosooflavone	4,5-bisphosphate 3-	
		kinase catalytic subunit,	PIK3CG

		gamma isoform	
MOL008		Serine/threonine-	
206	Moslosooflavone	protein kinase Chk1	CHEK1
MOL008		mRNA of PKA Catalytic	
206	Moslosooflavone	Subunit C-alpha	PRKACA
MOL008			
206	Moslosooflavone	Trypsin-1	P07477
MOL008		Nuclear receptor	
206	Moslosooflavone	coactivator 1	NCOA1
		Calcium-activated	
MOL008		potassium channel	KCNMA
206	Moslosooflavone	subunit alpha 1	1
MOL008			
206	Moslosooflavone	Calmodulin	CALM1
MOL008		Alpha-1B adrenergic	
206	Moslosooflavone	receptor	ADRA1B
MOL008		Beta-2 adrenergic	
206	Moslosooflavone	receptor	ADRB2
		Neuronal acetylcholine	
MOL008		receptor protein, alpha-7	
206	Moslosooflavone	chain	CHRNA7
MOL008		Nitric oxide synthase,	
206	Moslosooflavone	inducible	NOS2
MOL008		Prostaglandin G/H	
206	Moslosooflavone	synthase 1	PTGS1
MOL008			
206	Moslosooflavone	Thrombin	F2
MOL008			
206	Moslosooflavone	Androgen receptor	AR
MOL008		Sodium channel protein	
206	Moslosooflavone	type 5 subunit alpha	SCN5A

MOL008		Peroxisome proliferator activated receptor	
206	Moslosooflavone	gamma	PPARG
MOL008		Prostaglandin G/H	
206	Moslosooflavone	synthase 2	PTGS2
MOL008		Retinoic acid receptor	
206	Moslosooflavone	RXR-alpha	RXRA
MOL008			
206	Moslosooflavone	Estrogen receptor beta	ESR2
MOL008		Gamma-aminobutyric acid receptor subunit	
206	Moslosooflavone	alpha-1	GABRA1
MOL008			
206	Moslosooflavone	Dipeptidyl peptidase IV	DPP4
MOL008		Mitogen-activated	
206	Moslosooflavone	protein kinase 14	MAPK14
MOL008		Glycogen synthase	
206	Moslosooflavone	kinase-3 beta	GSK3B
MOL008		Heat shock protein HSP	HSP90A
206	Moslosooflavone	90	A1
MOL008		Cell division protein	
206	Moslosooflavone	kinase 2	CDK2
MOL008		Phosphatidylinositol- 4,5-bisphosphate 3-	
206	Moslosooflavone	kinase catalytic subunit, gamma isoform	PIK3CG
MOL008		Serine/threonine-	
206	Moslosooflavone	protein kinase Chk1	CHEK1
MOL008		mRNA of PKA Catalytic	
206	Moslosooflavone	Subunit C-alpha	PRKACA
MOL008	Moslosooflavone	Trypsin-1	P07477

206				
MOL008			Nuclear receptor	
206	Moslosooflavone		coactivator 1	NCOA1
MOL008			Calcium-activated	
206	Moslosooflavone		potassium channel subunit alpha 1	KCNMA1
MOL008				
206	Moslosooflavone		Calmodulin	CALM1
MOL008			Alpha-1B adrenergic	
206	Moslosooflavone		receptor	ADRA1B
MOL008			Beta-2 adrenergic	
206	Moslosooflavone		receptor	ADRB2
MOL008			Neuronal acetylcholine	
206	Moslosooflavone		receptor protein, alpha-7 chain	CHRNA7
MOL010	11,13-Eicosadienoic acid,		Nuclear receptor	
415	methyl ester		coactivator 2	NCOA2
MOL012	5,7,4'-trihydroxy-6-		Prostaglandin	G/H
245	methoxyflavanone		synthase 1	PTGS1
MOL012	5,7,4'-trihydroxy-6-		Prostaglandin	G/H
245	methoxyflavanone		synthase 2	PTGS2
MOL012	5,7,4'-trihydroxy-6-			
245	methoxyflavanone		Carbonic anhydrase II	CA2
MOL012	5,7,4'-trihydroxy-6-		Heat shock protein HSP	HSP90A
245	methoxyflavanone		90	A1
MOL012	5,7,4'-trihydroxy-6-		mRNA of PKA Catalytic	
245	methoxyflavanone		Subunit C-alpha	PRKACA
MOL012	5,7,4'-trihydroxy-6-			
245	methoxyflavanone		Calmodulin	CALM1
MOL012	5,7,4'-trihydroxy-6-		Prostaglandin	G/H
245	methoxyflavanone		synthase 1	PTGS1

MOL012	5,7,4'-trihydroxy-6- 245	methoxyflavanone	Prostaglandin synthase 2	G/H	PTGS2	
MOL012	5,7,4'-trihydroxy-6- 245	methoxyflavanone	Carbonic anhydrase II		CA2	
MOL012	5,7,4'-trihydroxy-6- 245	methoxyflavanone	Heat shock protein HSP 90		HSP90A A1	
MOL012	5,7,4'-trihydroxy-6- 245	methoxyflavanone	mRNA of PKA Catalytic Subunit C-alpha		PRKACA	
MOL012	5,7,4'-trihydroxy-6- 245	methoxyflavanone	Calmodulin		CALM1	
MOL012	5,7,4'-trihydroxy-8- 246	methoxyflavanone	Prostaglandin synthase 1	G/H	PTGS1	
MOL012	5,7,4'-trihydroxy-8- 246	methoxyflavanone	Prostaglandin synthase 2	G/H	PTGS2	
MOL012	5,7,4'-trihydroxy-8- 246	methoxyflavanone	Carbonic anhydrase II		CA2	
MOL012	5,7,4'-trihydroxy-8- 246	methoxyflavanone	Heat shock protein HSP 90		HSP90A A1	
MOL012	5,7,4'-trihydroxy-8- 246	methoxyflavanone	Phosphatidylinositol- 4,5-bisphosphate	3-	kinase catalytic subunit, gamma isoform	PIK3CG
MOL012	5,7,4'-trihydroxy-8- 246	methoxyflavanone	mRNA of PKA Catalytic Subunit C-alpha		PRKACA	
MOL012	5,7,4'-trihydroxy-8- 246	methoxyflavanone	Prostaglandin synthase 1	G/H	PTGS1	
MOL012	5,7,4'-trihydroxy-8- 246	methoxyflavanone	Prostaglandin synthase 2	G/H	PTGS2	
MOL012	5,7,4'-trihydroxy-8- 246	methoxyflavanone	Carbonic anhydrase II		CA2	
MOL012	5,7,4'-trihydroxy-8-		Heat shock protein HSP		HSP90A	

246	methoxyflavanone	90	A1
		Phosphatidylinositol- 4,5-bisphosphate	3-
MOL012	5,7,4'-trihydroxy-8-	kinase catalytic subunit,	
246	methoxyflavanone	gamma isoform	PIK3CG
MOL012	5,7,4'-trihydroxy-8-	mRNA of PKA Catalytic	
246	methoxyflavanone	Subunit C-alpha	PRKACA
	5-hydroxy-7,8-dimethoxy- 2-(4-		
MOL012	methoxyphenyl)chromon	Nitric oxide synthase,	
248	e	inducible	NOS2
	5-hydroxy-7,8-dimethoxy- 2-(4-		
MOL012	methoxyphenyl)chromon	Prostaglandin	G/H
248	e	synthase 1	PTGS1
	5-hydroxy-7,8-dimethoxy- 2-(4-		
MOL012	methoxyphenyl)chromon		
248	e	Thrombin	F2
	5-hydroxy-7,8-dimethoxy- 2-(4-		
MOL012	methoxyphenyl)chromon	Potassium voltage-gated	
248	e	channel subfamily H	
	5-hydroxy-7,8-dimethoxy- 2-(4-	member 2	KCNH2
MOL012	methoxyphenyl)chromon		
248	e	Androgen receptor	AR
	5-hydroxy-7,8-dimethoxy- 2-(4-		
MOL012	methoxyphenyl)chromon	Sodium channel protein	
248	e	type 5 subunit alpha	SCN5A

MOL012	5-hydroxy-7,8-dimethoxy- 2-(4-methoxyphenyl)chromone	Coagulation factor Xa	F10
248	e		
MOL012	5-hydroxy-7,8-dimethoxy- 2-(4-methoxyphenyl)chromone	Prostaglandin synthase 2	G/H PTGS2
248	e		
MOL012	5-hydroxy-7,8-dimethoxy- 2-(4-methoxyphenyl)chromone	Nitric-oxide synthase, endothelial	NOS3
248	e		
MOL012	5-hydroxy-7,8-dimethoxy- 2-(4-methoxyphenyl)chromone	Carbonic anhydrase II	CA2
248	e		
MOL012	5-hydroxy-7,8-dimethoxy- 2-(4-methoxyphenyl)chromone	Alpha-1B adrenergic receptor	ADRA1B
248	e		
MOL012	5-hydroxy-7,8-dimethoxy- 2-(4-methoxyphenyl)chromone	Beta-2 adrenergic receptor	ADRB2
248	e		
MOL012	5-hydroxy-7,8-dimethoxy- 2-(4-methoxyphenyl)chromone	DNA topoisomerase II	TOP2A
248	e		
MOL012	5-hydroxy-7,8-dimethoxy- 2-(4-methoxyphenyl)chromone	Estrogen receptor beta	ESR2
248	e		

	e			
	5-hydroxy-7,8-dimethoxy-			
	2-(4-			
MOL012	methoxyphenyl)chromon			
248	e	Dipeptidyl peptidase IV		DPP4
	5-hydroxy-7,8-dimethoxy-			
	2-(4-	Glycogen		
MOL012	methoxyphenyl)chromon	phosphorylase, muscle		
248	e	form		PYGM
	5-hydroxy-7,8-dimethoxy-			
	2-(4-			
MOL012	methoxyphenyl)chromon	Glycogen synthase		
248	e	kinase-3 beta		GSK3B
	5-hydroxy-7,8-dimethoxy-			
	2-(4-			
MOL012	methoxyphenyl)chromon	Heat shock protein HSP		HSP90A
248	e	90		A1
	5-hydroxy-7,8-dimethoxy-			
	2-(4-			
MOL012	methoxyphenyl)chromon	Cell division protein		
248	e	kinase 2		CDK2
	5-hydroxy-7,8-dimethoxy-			
	2-(4-			
MOL012	methoxyphenyl)chromon	Serine/threonine-		
248	e	protein kinase Chk1		CHEK1
	5-hydroxy-7,8-dimethoxy-			
	2-(4-			
MOL012	methoxyphenyl)chromon	Ig gamma-1 chain C		
248	e	region		IGHG1
MOL012	5-hydroxy-7,8-dimethoxy-			
248	2-(4-	Trypsin-1		P07477

	methoxyphenyl)chromone			
	e			
	5-hydroxy-7,8-dimethoxy-			
	2-(4-			
MOL012	methoxyphenyl)chromone	Nuclear	receptor	
248	e	coactivator 2		NCOA2
	5-hydroxy-7,8-dimethoxy-			
	2-(4-			
MOL012	methoxyphenyl)chromone	Nuclear	receptor	
248	e	coactivator 1		NCOA1
	5-hydroxy-7,8-dimethoxy-			
	2-(4-	Calcium-activated		
MOL012	methoxyphenyl)chromone	potassium	channel	KCNMA
248	e	subunit alpha 1		1
	5-hydroxy-7,8-dimethoxy-			
	2-(4-			
MOL012	methoxyphenyl)chromone			
248	e	Calmodulin		CALM1
MOL012	7-hydroxy-5,8-dimethoxy-	Nitric oxide	synthase,	
250	2-phenyl-chromone	inducible		NOS2
MOL012	7-hydroxy-5,8-dimethoxy-	Prostaglandin	G/H	
250	2-phenyl-chromone	synthase 1		PTGS1
MOL012	7-hydroxy-5,8-dimethoxy-			
250	2-phenyl-chromone	Thrombin		F2
MOL012	7-hydroxy-5,8-dimethoxy-			
250	2-phenyl-chromone	Estrogen receptor		ESR1
MOL012	7-hydroxy-5,8-dimethoxy-			
250	2-phenyl-chromone	Androgen receptor		AR
MOL012	7-hydroxy-5,8-dimethoxy-	Sodium channel protein		
250	2-phenyl-chromone	type 5 subunit alpha		SCN5A
MOL012	7-hydroxy-5,8-dimethoxy-	Peroxisome proliferator		
				PPARG

250	2-phenyl-chromone	activated	receptor	
		gamma		
MOL012	7-hydroxy-5,8-dimethoxy-	Prostaglandin	G/H	
250	2-phenyl-chromone	synthase 2		PTGS2
MOL012	7-hydroxy-5,8-dimethoxy-			
250	2-phenyl-chromone	Carbonic anhydrase II		CA2
MOL012	7-hydroxy-5,8-dimethoxy-	Retinoic acid	receptor	
250	2-phenyl-chromone	RXR-alpha		RXRA
		CGMP-inhibited	3',5'-	
MOL012	7-hydroxy-5,8-dimethoxy-	cyclic phosphodiesterase		
250	2-phenyl-chromone	A		PDE3A
MOL012	7-hydroxy-5,8-dimethoxy-	Alpha-1B	adrenergic	
250	2-phenyl-chromone	receptor		ADRA1B
MOL012	7-hydroxy-5,8-dimethoxy-	Beta-2	adrenergic	
250	2-phenyl-chromone	receptor		ADRB2
MOL012	7-hydroxy-5,8-dimethoxy-	Alpha-1D	adrenergic	
250	2-phenyl-chromone	receptor		ADRA1D
MOL012	7-hydroxy-5,8-dimethoxy-			
250	2-phenyl-chromone	Estrogen receptor beta		ESR2
MOL012	7-hydroxy-5,8-dimethoxy-			
250	2-phenyl-chromone	Dipeptidyl peptidase IV		DPP4
MOL012	7-hydroxy-5,8-dimethoxy-	Mitogen-activated		
250	2-phenyl-chromone	protein kinase 14		MAPK14
MOL012	7-hydroxy-5,8-dimethoxy-	Glycogen	synthase	
250	2-phenyl-chromone	kinase-3 beta		GSK3B
MOL012	7-hydroxy-5,8-dimethoxy-	Heat shock protein HSP		HSP90A
250	2-phenyl-chromone	90		A1
MOL012	7-hydroxy-5,8-dimethoxy-	Cell division	protein	
250	2-phenyl-chromone	kinase 2		CDK2
MOL012	7-hydroxy-5,8-dimethoxy-	Serine/threonine-		
250	2-phenyl-chromone	protein kinase Chk1		CHEK1

MOL012	7-hydroxy-5,8-dimethoxy- 250	2-phenyl-chromone	mRNA of PKA Catalytic Subunit C-alpha	PRKACA
MOL012	7-hydroxy-5,8-dimethoxy- 250	2-phenyl-chromone	Ig gamma-1 chain C region	IGHG1
MOL012	7-hydroxy-5,8-dimethoxy- 250	2-phenyl-chromone	Trypsin-1	P07477
MOL012	7-hydroxy-5,8-dimethoxy- 250	2-phenyl-chromone	Nuclear receptor coactivator 1	NCOA1
MOL012	7-hydroxy-5,8-dimethoxy- 250	2-phenyl-chromone	Calmodulin	CALM1
MOL012	251	Chrysin-5-methylether	Nitric oxide synthase, inducible	NOS2
MOL012	251	Chrysin-5-methylether	Prostaglandin G/H synthase 1	PTGS1
MOL012	251	Chrysin-5-methylether	Thrombin	F2
MOL012	251	Chrysin-5-methylether	Androgen receptor	AR
MOL012	251	Chrysin-5-methylether	Sodium channel protein type 5 subunit alpha	SCN5A
MOL012	251	Chrysin-5-methylether	Prostaglandin G/H synthase 2	PTGS2
MOL012	251	Chrysin-5-methylether	Carbonic anhydrase II	CA2
MOL012	251	Chrysin-5-methylether	Retinoic acid receptor RXR-alpha	RXRA
MOL012	251	Chrysin-5-methylether	CGMP-inhibited 3',5'- cyclic phosphodiesterase A	PDE3A
MOL012	251	Chrysin-5-methylether	Alpha-1A adrenergic receptor	ADRA1A

MOL012		Alpha-1B	adrenergic	
251	Chrysin-5-methylether	receptor		ADRA1B
MOL012		Beta-2	adrenergic	
251	Chrysin-5-methylether	receptor		ADRB2
MOL012		Alpha-1D	adrenergic	
251	Chrysin-5-methylether	receptor		ADRA1D
MOL012		Sodium-dependent		
251	Chrysin-5-methylether	serotonin transporter		SLC6A4
MOL012				
251	Chrysin-5-methylether	Estrogen receptor beta		ESR2
MOL012				
251	Chrysin-5-methylether	Dipeptidyl peptidase IV		DPP4
MOL012		Heat shock protein HSP		HSP90A
251	Chrysin-5-methylether	90		A1
MOL012		Cell division protein		
251	Chrysin-5-methylether	kinase 2		CDK2
MOL012		Amine oxidase [flavin-		
251	Chrysin-5-methylether	containing] B		MAOB
MOL012		Neuronal acetylcholine		
251	Chrysin-5-methylether	receptor protein, alpha-7		CHRNA7
MOL012		chain		
251	Chrysin-5-methylether	Serine/threonine-		
MOL012		protein kinase Chk1		CHEK1
251	Chrysin-5-methylether	mRNA of PKA Catalytic		
MOL012		Subunit C-alpha		PRKACA
251	Chrysin-5-methylether	Trypsin-1		P07477
MOL012		cAMP-dependent		
251	Chrysin-5-methylether	protein kinase inhibitor		
MOL012		alpha		PKIA
251	Chrysin-5-methylether	Calmodulin		CALM1

251			
MOL012	9,19-cyclolanost-24-en-3-	Mineralocorticoid	
252	ol	receptor	NR3C2
MOL012			
254	campesterol	Progesterone receptor	PGR
MOL012		Nitric oxide synthase,	
266	rivularin	inducible	NOS2
MOL012		Prostaglandin G/H	
266	rivularin	synthase 1	PTGS1
MOL012			
266	rivularin	Thrombin	F2
MOL012		Potassium voltage-gated	
266	rivularin	channel subfamily H	
MOL012		member 2	KCNH2
266	rivularin	Androgen receptor	AR
MOL012		Sodium channel protein	
266	rivularin	type 5 subunit alpha	SCN5A
MOL012			
266	rivularin	Coagulation factor Xa	F10
MOL012		Prostaglandin G/H	
266	rivularin	synthase 2	PTGS2
MOL012		Nitric-oxide synthase,	
266	rivularin	endothelial	NOS3
MOL012			
266	rivularin	Carbonic anhydrase II	CA2
MOL012			
266	rivularin	Coagulation factor VII	F7
MOL012		Vascular endothelial	
266	rivularin	growth factor receptor 2	KDR
MOL012	rivularin	Retinoic acid receptor	RXRA

266		RXR-alpha	
MOL012			
266	rivularin	DNA topoisomerase II	TOP2A
MOL012			
266	rivularin	Estrogen receptor beta	ESR2
MOL012			
266	rivularin	Dipeptidyl peptidase IV	DPP4
MOL012		Heat shock protein HSP	HSP90A
266	rivularin	90	A1
MOL012			
266	rivularin	Trypsin-1	P07477
MOL012		Nuclear receptor	
266	rivularin	coactivator 2	NCOA2
MOL012		Nuclear receptor	
266	rivularin	coactivator 1	NCOA1
MOL012		Calcium-activated	
266	rivularin	potassium channel	KCNMA1
MOL012		subunit alpha 1	1
266	rivularin	Calmodulin	CALM1
MOL012		Nitric oxide synthase,	
266	rivularin	inducible	NOS2
MOL012		Prostaglandin G/H	
266	rivularin	synthase 1	PTGS1
MOL012			
266	rivularin	Thrombin	F2
MOL012		Potassium voltage-gated	
266	rivularin	channel subfamily H	
MOL012		member 2	KCNH2
266	rivularin	Androgen receptor	AR

MOL012		Sodium channel protein	
266	rivularin	type 5 subunit alpha	SCN5A
MOL012			
266	rivularin	Coagulation factor Xa	F10
MOL012		Prostaglandin G/H	
266	rivularin	synthase 2	PTGS2
MOL012		Nitric-oxide synthase,	
266	rivularin	endothelial	NOS3
MOL012			
266	rivularin	Carbonic anhydrase II	CA2
MOL012			
266	rivularin	Coagulation factor VII	F7
MOL012		Vascular endothelial	
266	rivularin	growth factor receptor 2	KDR
MOL012		Retinoic acid receptor	
266	rivularin	RXR-alpha	RXRA
MOL012			
266	rivularin	DNA topoisomerase II	TOP2A
MOL012			
266	rivularin	Estrogen receptor beta	ESR2
MOL012			
266	rivularin	Dipeptidyl peptidase IV	DPP4
MOL012		Heat shock protein HSP	HSP90A
266	rivularin	90	A1
MOL012			
266	rivularin	Trypsin-1	P07477
MOL012		Nuclear receptor	
266	rivularin	coactivator 2	NCOA2
MOL012		Nuclear receptor	
266	rivularin	coactivator 1	NCOA1
MOL012	rivularin	Calcium-activated	KCNMA

266		potassium channel 1 subunit alpha 1	
MOL012			
266	rivularin	Calmodulin	CALM1
MOL012	Stigmasta-5,22-dien-3-ol-		
269	acetate	Progesterone receptor	PGR
MOL012			
270	Stigmastan-3,5,22-triene	Progesterone receptor	PGR
MOL012		Prostaglandin G/H synthase 1	
921	stepharine		PTGS1
MOL012			
921	stepharine	Dopamine D1 receptor	DRD1
MOL012		Muscarinic acetylcholine receptor M3	
921	stepharine		CHRM3
MOL012		Muscarinic acetylcholine receptor M1	
921	stepharine	D(1B) dopamine receptor	CHRM1
MOL012			
921	stepharine		DRD5
MOL012		Sodium channel protein type 5 subunit alpha	
921	stepharine		SCN5A
MOL012		Muscarinic acetylcholine receptor M5	
921	stepharine		CHRM5
MOL012		Prostaglandin G/H synthase 2	
921	stepharine		PTGS2
MOL012		5-hydroxytryptamine receptor 3A	
921	stepharine		HTR3A
MOL012		Muscarinic acetylcholine receptor M4	
921	stepharine		CHRM4
MOL012		Retinoic acid receptor RXR-alpha	
921	stepharine		RXRA
MOL012	stepharine	Delta-type opioid	OPRD1

921		receptor	
MOL012		5-hydroxytryptamine 2A	
921	stepharine	receptor	HTR2A
MOL012		Sodium-dependent	
921	stepharine	noradrenaline	
MOL012		transporter	SLC6A2
921	stepharine	Alpha-1A adrenergic	
MOL012		receptor	ADRA1A
921	stepharine	Gamma-aminobutyric-	
MOL012		acid receptor alpha-3	
921	stepharine	subunit	GABRA3
MOL012		Muscarinic acetylcholine	
921	stepharine	receptor M2	CHRM2
MOL012		Alpha-2B adrenergic	
921	stepharine	receptor	ADRA2B
MOL012		Alpha-1B adrenergic	
921	stepharine	receptor	ADRA1B
MOL012		Sodium-dependent	
921	stepharine	dopamine transporter	SLC6A3
MOL012		Beta-2 adrenergic	
921	stepharine	receptor	ADRB2
MOL012		Neuronal acetylcholine	
921	stepharine	receptor subunit alpha-2	CHRNA2
MOL012		Sodium-dependent	
921	stepharine	serotonin transporter	SLC6A4
MOL012			
921	stepharine	D(2) dopamine receptor	DRD2
MOL012			
921	stepharine	Mu-type opioid receptor	OPRM1
MOL012		Gamma-aminobutyric	
921	stepharine	acid receptor subunit	GABRA1

		alpha-1	
MOL012		Neuronal acetylcholine receptor protein, alpha-7	
921	stepharine	chain	CHRNA7
MOL012		Mineralocorticoid	
946	zizyphus saponin I_qt	receptor	NR3C2
MOL012		Peroxisome proliferator activated receptor	
976	coumestrol	gamma	PPARG
MOL012		Prostaglandin G/H	
976	coumestrol	synthase 2	PTGS2
MOL012		Heat shock protein HSP	HSP90A
976	coumestrol	90	A1
MOL012		Phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit, gamma isoform	
976	coumestrol		PIK3CG
MOL012		Cytochrome P450 3A4	CYP3A4
MOL012		Nuclear receptor subfamily 1 group I member 2	
976	coumestrol		NR1I2
MOL012		Cytochrome P450 2B6	CYP2B6
MOL012		Hsp90 co-chaperone	
976	coumestrol	Cdc37	CDC37
MOL012		Coagulation factor Xa	F10
981	Daechuine S7		
MOL012		Mineralocorticoid	
986	Jujubasaponin V_qt	receptor	NR3C2
MOL012	Mauritine D	Sodium channel protein	SCN5A

992		type 5 subunit alpha	
MOL012		Prostaglandin	G/H
992	Mauritine D	synthase 2	PTGS2
MOL012		Heat shock protein HSP	HSP90A
992	Mauritine D	90	A1

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