2099 - Gene ResultESR1 estrogen receptor 1 [(human)]

https://www.ncbi.nlm.nih.gov/gene/2099

This gene encodes an estrogen receptor and ligand-activated transcription factor. The canonical protein contains an N-terminal ligand-independent transactivation domain, a central DNA binding domain, a hin...

7422 - Gene ResultVEGFA vascular endothelial growth factor ...

https://www.ncbi.nlm.nih.gov/gene/7422

This gene is a member of the PDGF/VEGF growth factor family. It encodes a heparin-binding protein, which exists as a disulfide-linked homodimer. This growth factor induces proliferation and migration of...

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672 - Gene ResultBRCA1 BRCA1 DNA repair associated [...

https://www.ncbi.nlm.nih.gov/gene/672

Jun 20, 2021 · This gene encodes a 190 kD nuclear phosphoprotein that plays a role in maintaining genomic stability, and it also acts as a tumor suppressor. The BRCA1 gene contains 22 exons spannin...

qPCR Primers and Kits - Recent Publications | Genecopoeia

https://www.genecopoeia.com/tech/qpcr-primers-and-kits •

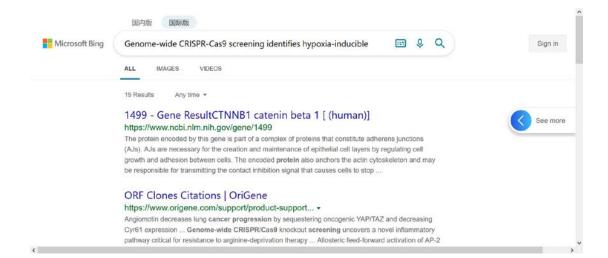
May 05, 2018 \cdot MiR-424 functions as a tumor suppressor in glioma cells and is down-regulated by DNA methylation. Journal of Neuro-Oncology doi: 10.1007/s11060-017-2438-4 [miR-424 qPCR primers] Fen...

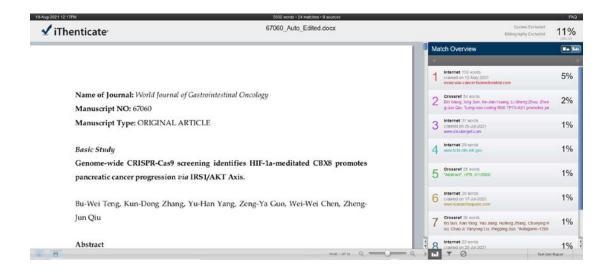
International Journal of Molecular Medicine

https://www.spandidos-publications.com/ijmm/articlesbydate.jsp •

May 20, 2016 - Upregulated long non-coding RNA LinclN promotes tumor progression via the regulation of nuclear factor 90/microRNA-7/HOXB13 in esophageal squamous cell carcinoma: Link:...

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Genome-wide CRISPR-Cas9 screening identifies hypoxia-inducible





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1499 - Gene ResultCTNNB1 catenin beta 1 [(human)]

https://www.ncbi.nlm.nih.gov/gene/1499

The protein encoded by this gene is part of a complex of proteins that constitute adherens junctions (AJs). AJs are necessary for the creation and maintenance of epithelial cell layers by regulating cell growth and adhesion between cells. The encoded **protein** also anchors the actin cytoskeleton and may be responsible for transmitting the contact inhibition signal that causes cells to stop ...

Systems, methods and compositions for sequence ...

https://www.freepatentsonline.com/10550372.html -

Shen, et al. "Efficient genome modification by CRISPR-Cas9 mickase with minimal off-target effects" 2014, Nature Methods, 11(4):399-404. Shen, et al. "Generation of gene-modified mice via Cas9/RNA-mediated gene targeting" Cell Research, 2013, 23:720-723.

Cited by: 96 Author: Silvana Konermann, Alexandro Trevino, M...

Publish Year: 2014

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Extraneuronal activities and regulatory mechanisms of the ...

https://www.researchgate.net/publication/229154198_Extraneuronal_activities_and...

KEY WORDS: CRISPR-Cas9 genome editing system, Cyclin-dependent kinase 5 (Cdk5), Programmed death-ligand 1 (PD-L1), Antitumor immunity, Nanoparticles View Show abstract

Author: Abul Arif

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https://www.labome.com/product/MilliporeSigma/A2220.html •

Nov 19, 2020 · Genome-wide CRISPR screen identifies ELP5 as a determinant of gemcitabine sensitivity in gallbladder cancer. Nat Commun. 2019;10:5492 pubmed publisher Huynh N, Ou Q, Cox P, Lill R, King Jones K. Glycogen branching enzyme controls cellular iron homeostasis via Iron Regulatory Protein 1 and mitoNFFT