

Match Overview



1 Integrated RT2 Assay 3%

2 Cereblin is a novel 1%

Name of Journal: World Journal of Gastroenterology

EMSI Manuscript NO: 3638

Column: ORIGINAL ARTICLE

Basic study

Brewers' rice modulates oxidative stress in aroxymethane-mediated colon carcinogenesis in rats

Bee Ling Tan, Mohd Esa Norhafizun, Ky Hyunok, Sween Kering Yusop, Hamezah Hameedah, Karim Rowellina

Abstract

AIM: To investigate the mechanistic action of brewers' rice in regulating the Wnt/ β -catenin nuclear factor-kappa B (NF- κ B)/Nrf2-signaling pathways during colon carcinogenesis in male Sprague-Dawley rats.

METHODS: Male Sprague-Dawley rats were randomly divided into the following five



Brewers' rice modulates oxidative stress in azoxymethane-mediated colo



网页

新闻

图片

视频

更多

搜索工具

找到约 3,860 条结果 (用时 0.92 秒)

Azoxymethane AOM Publications and Abstracts

www.pubfacts.com/search/Azoxymethane+AOM - 翻译此页

These MFG-E8 functions may be dependent on integrin-mediated cellular signaling. ...

The azoxymethane (AOM)-induced colon carcinogenesis model in Erbin(ΔC) (/) (ΔC)

(G8000™) modulates apoptosis but not oxidative stress following rat colon Brewers'

rice induces apoptosis in azoxymethane-induced colon ...

Global gene expression analysis of the mouse colonic ...

www.ncbi.nlm.nih.gov > ... > PubMed Central (PMC) - 翻译此页

作者: R Suzuki - 2007 - 被引用次数: 37 - 相关文章

2007年5月17日 - Male ICR mice were given a single ip injection of azoxymethane (AOM)

... The development and progression of colon carcinogenesis in both humans and

rodents ... and β -catenin is markedly elevated in the AOM-induced CRC in rats [2].

Since the oxidative/nitrosative stress caused by DSS in the colonic ...

Global gene expression analysis of the mouse colonic ...

www.researchgate.net/.../6325327_Global_gene_expression_an... - 翻译此页

Article: Brewers' rice induces apoptosis in azoxymethane-induced colon carcinogenesis

in rats via suppression of cell proliferation and the Wnt signaling pathway - Tan BL,

Norhaizan Since the oxidative/nitrosative stress ... mediated by nitric oxide [40].

..... Narayanan BA, Narayanan NK, Simi B, Reddy BS: Modulation of

Ashok Kumar Pandurangan - Publications - ResearchGate

www.researchgate.net/profile/Ashok.../publications - 翻译此页

Conference Paper: Inositol-6-Phosphate (IP6) induces autophagy mediated cell ...

Oxidative Medicine and Cellular Longevity 01/2015; - 3.36 Impact Factor ... Article:

Luteolin, a Bioflavonoid Inhibits Colorectal Cancer through Modulation of Multiple ... of



Brewers' rice modulates oxidative stress in azoxymethane-mediated color



网页

新闻

图片

视频

购物

更多 ▾

搜索工具

找到约 4,270 条结果 (用时 0.68 秒)

AOM azoxymethane Publications and Abstracts

www.pubfacts.com/search/AOM+azoxymethane - 翻译此页

These MFG-E8 functions may be dependent on integrin-mediated cellular signaling. ...

The azoxymethane (AOM)-induced colon carcinogenesis model in Erbin(ΔC) (/)

(ΔC) (G8000™) modulates apoptosis but not oxidative stress following rat

colon Brewers' rice induces apoptosis in azoxymethane-induced colon ...

Tocotrienol-Rich Fraction (TRF) Suppresses the Growth of ...

www.ncbi.nlm.nih.gov > ... > Literature > PubMed Central (PMC) - 翻译此页

作者: JS Zhang - 2015

2015年3月25日 - The colon cancer is one of the most common malignancies and

threatens radicals can be accumulated in the organisms to cause the oxidative

stress. ... to further study the similar inhibition effect of tumor growth mediated by TRF.

..... apoptosis in azoxymethane-induced colon carcinogenesis in rats via ...

Colon Cancer Aom PDF

www.filetypepdf.com/co/colon-cancer-aom-pdf.html ▾ 翻译此页

PDF - Effect of black tea on azoxymethane-induced colon cancer ... (AOM) induces

colon cancer in experimental animals; in a mechanism that is mediated by ... agent in

experimental rats and the mechanism is oxidative stress dependent (AnilKumar, ...

Table 2 Tumor assessment of brewers' rice-treated AOM-induced colon ...

Ashok Kumar Pandurangan - Publications - ResearchGate

www.researchgate.net/profile/Ashok.../publications ▾ 翻译此页

Conference Paper: Inositol-6-Phosphate (IP6) induces autophagy mediated cell death

in ... Oxidative Medicine and Cellular Longevity 01/2015; · 3.36 Impact Factor of

Brewer's rice on Azoxymethane-induced colon carcinogenesis in rats ... Conference

Paper: Luteolin modulates Transforming Growth Factor β 1/Smad and ...

Norhaizan ME - Publications - ResearchGate

www.researchgate.net/profile/Norhaizan_Me/publications ▾ 翻译此页