

Salvianolic acid B protected hepatocytes from H2O2 injury by stabilizing lysosom



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a, **Hydrogen peroxide**-induced apoptosis. 58 b. Protein kinase pathways in oxidant-induced ...
C. HO/CO-mediated cellular **protection** in organ **injury** models. 75.

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In summary, OECCM could **protect** ASTs from, damages induced by **H2O2**, Effects and Mechanisms of **Salvianolic Acid B** Against H₂O₂-Induced **Injury** in ... **Salvianolic acid B** (Sal B) is a commonly used, traditional Chinese medicine for fasting significantly increased cellular health based on **lysosomal membrane** ...

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Salvianolic acid B (Sal B) is a commonly used, traditional Chinese medicine ... Upon **H2O2** exposure, Sal B significantly promoted cell viability and **stabilization** of **injury**. α -TP/ α -T3 **protected hepatocytes** from APAP and H₂O₂-induced liver **membrane** potential, and the **lysosomal** and DNA damage in H₂O₂- treated ...

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(NADPH) expression, and restored the mitochondrial **membrane** potential of BM- EPCs. Our ...

32635-Review

BY XIAO-FENG YAN

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ESPS Manuscript NO: 32635

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Basic Study

Salvianolic acid B protects hepatocytes from H₂O₂ injury by stabilizing the lysosomal membrane

Xiao-Feng Yan, Pei Zhao, Dong-Yan Ma, Yi-Lu Jiang, Jiao-Jiao Luo, Liu Liu, Xiao-Ling Wang

Abstract**AIM**

To investigate the capability of salvianolic acid B (Sal B) to protect

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Salvianolic acid Y (TSL 1) protected cells from injury by 54.2%, which was human spermatozoa from hydrogen peroxide-induced DNA and membrane damage. BHA protects primary cultured mouse hepatocytes against H2O2- induced Regarding apoptosis, caspase 3, B-cell lymphoma 2 (Bcl-2), and Bax protein ...

[AKT1 AKT serine/threonine kinase 1 \[\(human\)\] - NCBI](https://www.ncbi.nlm.nih.gov/gene/207)

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23 Apr 2017 ... Stimulation with H2O2 decreased the phosphorylation of Akt and ... AKT protects cancer cells from autophagic cell death during nutritional starvation. Data show that salvianolic acid B protects endothelial progenitor ... and Rac activation to affect membrane protrusion and cell migration and invasion.

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(NADPH) expression, and restored the mitochondrial membrane potential of BM- EPCs.....
3.2.4 SAL protects BM-EPCs from H2O2-induced injury through JNK, p38 MAPK.... Chemical structure of Salidroside (SAL), Salvianolic acid B (SalB), Icaritin degradation of autophagosomal contents by lysosomal acid proteases.

[\[PDF\] 189 REFERENCES Abdel-Wahab MH, El-Mahdy MA - Shodhganga](https://shodhganga.inflibnet.ac.in/bitstream/10603/.../20_references.pdf)

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fatty acids concentrate on isoproterenol-induced myocardial infarction in rats. ... membranes causes apoptosis of cultured human fibroblasts. ... Chandrasekar B, Marelli-Berg FM, Tone M, et al. Ellagic acid protects hepatocytes from damage by ... ameliorates isoproterenol induced myocardial injury in rats by stabilizing.

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1. Introduction - Hindawi

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Following chronic liver **injury**, **hepatocytes** undergo apoptosis leading to activation **Salvianolic acid** A I [39] HSC-T6 (PDGF-BB) ↓ AKT phosphorylation, ... H 2 O 2 : **hydrogen peroxide**; HSC: hepatic stellate cells; HSC-T6: immortalized rat (I) and HFD (II) **Stabilize lysosomal membrane**, ↓ cathepsin B, ↓ cytochrome c ...

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what are some guidelines to prevent heat **injuries**? thermal **injury**; -**stabilizing** and refolding damaged proteins exposure to heat on a daily basis **protects** cells.

Liver Fibrosis and Protection Mechanisms Action of Medicinal Plants ...

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Following chronic liver **injury**, **hepatocytes** undergo apoptosis leading to FAK: focal adhesion kinase; H2 O2 : **hydrogen peroxide**; HSC: hepatic stellate cells; (I) and HFD **Stabilize lysosomal membrane**, ↓ cathepsin B, ↓ cytochrome c I, II [77] include tanshinones plants to **protect hepatocytes**. and **salvianolic acids**.

SIRT1 sirtuin 1 [(human)] - NCBI

<https://www.ncbi.nlm.nih.gov/gene/23411> - [翻译此页](#)

5 天前 - SIRT1 is involved in B[a]P-induced transformation associated with ... Carnosic **acid** can alleviate H2O2-induced **hepatocyte** damage through the SIRT1 pathway. expression in human monocytes; Post-transcriptional **stabilization** of play a role in **protecting** the brain against ischemic **injury** and in the

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Our results also showed that CCl4 induced an increase in liver **injury** parameters Taurine (2-amino ethane sulphonic **acid**; TAU) a nonproteinogenic sulfur ... Furthermore, it maintains the integrity of the