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[HTML] Liver fibrosis [HTML] nih.gov

R Bataller, DA Brenner - Journal of clinical investigation, 2005 - ncbi.nlm.nih.gov
... Accumulation of ECM results from both increased synthesis and decreased degradation (35). ... fibrogenesis while IL-10 and IFN- γ exert the opposite effect (55, 86). ... Vasodilator substances (eg, nitric oxide, relaxin) exert antifibrotic effects while vasoconstrictors (eg, norepinephrine ...
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Tocotrienols induce apoptosis and autophagy in rat pancreatic stellate cells through the mitochondrial death pathway [HTML] elsevierhealth.com

M Rickmann, EC Vaquero, JR Malagelada, X Molero - Gastroenterology, 2007 - Elsevier
... Ideal antifibrogenic compounds should selectively target activated PSCs and not other cell types to be ... 20 μ mol/L and up to 200 μ mol/L showed a plateau effect as assessed ... Cell viability reduction induced by TRF was time dependent because no effects were observed within the ...
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Hepatic stellate cells: protean, multifunctional, and enigmatic cells of the liver [HTML] physiology.org

SL Friedman - Physiological reviews, 2008 - Am Physiological Soc
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Anti-fibrogenic strategies and the regression of fibrosis [HTML] nih.gov

T Kisseleva, DA Brenner - Best practice & research Clinical ..., 2011 - Elsevier
... Anti-fibrogenic strategies and the regression of fibrosis. ... Portal fibroblasts lack expression of Desmin, GFAP, CD146 or Vitamin A droplets. ... Thus, Abcb4 deficiency in mice results in a significant flux of fibrocytes to the liver, which may contribute to the severe fibrosis in these mice ...
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Chronic liver injury, TGF-[beta], and cancer [PDF] psu.edu

DM Bissell - Experimental & molecular medicine, 2001 - search.proquest.com
... It has anti-fibrogenic effects in experimental models (Sakaida et al., 1998; Shimizu et al., 1999) and ... 077 and Safironil, modulate stellate cell activation in rat liver injury: differential effects in males and ... H, Imai E, Shiota A, Fujise N, Morinaga T, Higashio K. Antifibrogenic effect of a ...

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 36512

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Antifibrogenic effects of vitamin D derivatives on mouse pancreatic stellate cells

Peter Wallbaum, Sarah Rohde, Luise Ehlers, Falko Lange, Alexander Hohn, Carina Bergner, Sarah Marie Schwarzenböck, Bernd Joachim Krause, Robert Jaster

Abstract

AIM

To study the molecular effects of three different D-vitamins, vitamin D2, vitamin D3 and calcipotriol, in pancreatic stellate cells (PSCs).

METHODS

Quiescent PSCs were isolated from mouse pancreas and activated *in vitro* by seeding on plastic surfaces. The cells were exposed to D-vitamins as primary cultures (early-activated PSCs) and upon re-culturing (fully-activated cells). Exhibition of vitamin A-

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Both gene signatures include ECM components, cell adhesion molecules, ... that PSCs unexpectedly express high levels of the vitamin D receptor (VDR), ... the fibrogenic gene network in closely related hepatic stellate cells (Ding et al., ... Cal treatment during acute pancreatitis in wild type mice similarly ...

Introduction - Discussion - Experimental Procedures - Supplementary Material

[Hepatic Stellate Cells: Protean, Multifunctional, and Enigmatic Cells ...](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2888531/)

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Mice administered a bone marrow transplant containing cells expressing green fluorescent ... Similarities between hepatic and pancreatic stellate cells also extend to ... Stellate cells also express the vitamin D receptor (190), suggesting a ... Marra F, Pinzani M. Antifibrogenic effects of canrenone, an antialdosterone drug, ...

[Pharmacological Intervention in Hepatic Stellate Cell Activation and ...](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4764688/)

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24 Feb 2016 ... The activation and transdifferentiation of hepatic stellate cells (HSCs) ... In their quiescent state, HSCs store vitamin A and retinoids, but upon ... In order to investigate the effect of overexpression of PPAR γ on liver fibrosis in mice, one ... cell lines, for example in human pancreatic cancer cells (Ling et al., ...

[BMP2 inhibits TGF- \$\beta\$ -induced pancreatic stellate cell activation and ...](http://ajpgi.physiology.org/content/304/9/G804)

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1 May 2013 ... Activation of pancreatic stellate cells (PSCs) by transforming growth factor (TGF)- β ... The mice receiving cerulein injections showed increased BMP2 protein ... The activated PSCs gradually lose cytoplasmic vitamin A-containing lipid ... These results demonstrate that the anti-fibrogenic function of BMP2 is ...

[\[PDF\] Tocotrienols Induce Apoptosis and Autophagy in Rat Pancreatic ...](http://www.gastrojournal.org/article/S0016-5085(07)00633-6/pdf)

[www.gastrojournal.org/article/S0016-5085\(07\)00633-6/pdf](http://www.gastrojournal.org/article/S0016-5085(07)00633-6/pdf)

with vitamin E derivatives -tocopherol; individual -, -, -, and -tocotrienols; and a ... fication of pancreatic stellate cells (PSCs) as the main cell type responsible for ...

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2015年2月14日 - Using circular RNA as a novel type of biomarker in the screening of gastric ... Little is known about their value in the diagnosis of cancers.

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2017年4月21日 - Endogenous noncoding circular RNAs (circRNAs) have gained attention for their ... We then selected candidate circRNAs for validation using a quantitative ... Keywords: breast cancer, RNA, noncoding RNA, circRNA, biomarker ... Nair et al. developed a Circ-Seq workflow to identify expressed circRNAs, ...

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Circular RNAs: A novel type of biomarker and genetic tools in cancer

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作者 : YN Han - 2017 - 被引用次数 : 1

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