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2016年4月25日 - Crosstalk between TGF- $\beta$ /Smad and other pathways in tissue fibrosis. ... of transforming growth factor  $\beta$  is elevated in human and experimental diabetic nephropathy. .... Renal fibrosis is not reduced by blocking transforming growth factor- $\beta$  .... signaling with the combination of asiatic acid and naringenin.

### TGF- $\beta$ in progression of liver disease - NCBI - NIH

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作者: S Dooley - 2012 - 被引用次数: 254 - 相关文章

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From this point of view, a new concept of the treatment for liver fibrosis may arise ... the amino terminus of LAP blocks the activation of TGF $\beta$  by thrombospondin 1, ... Figure 2 Signal transduction pathways of transforming growth factor  $\beta$  (TGF $\beta$ ) .... MAPK and JNK phosphorylate Smad3 at the linker region in activated HSC.

缺少字词: naringenin

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 31467

Manuscript Type: ORIGINAL ARTICLE

*Basic Study*

**Naringenin prevents experimental liver fibrosis by blocking TGF $\beta$ -Smad3 and JNK-Smad3 pathways**

Hernández-Aquino E *et al.* Naringenin prevents fibrosis by blocking the Smad3 pathway

Erika Hernández-Aquino, Natanael Zarco, Sael Casas-Grajales, Erika Ramos-Tovar, Rosa E Flores-Beltrán, Jonathan Arauz, Mineko Shibayama, Liliana Favari, Víctor Tsutsumi, José Segovia, Pablo Muriel

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作者: X Meng - 2016 - 被引用次数: 63 - 相关文章

2016年4月25日 - Zhang, Y. E. Non-Smad pathways in TGF- $\beta$  signaling. ... Hepatic expression of mature transforming growth factor  $\beta$  1 in transgenic ... Renal fibrosis is not reduced by blocking transforming growth ... Abnormal p38 mitogen-activated protein kinase signalling in human and experimental diabetic nephropathy.

### TGF- $\beta$ in progression of liver disease - NCBI - NIH

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作者: L Zhong - 2013 - 被引用次数: 30 - 相关文章

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缺少字词：naringenin

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TGF- $\beta$ : the master regulator of fibrosis - Nature