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Reduced susceptibility to dextran sulphate sodium-induced colitis in ...

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作者: M Sund - 2005 - 被引用次数: 12 - [相关文章](#)

When exposed to dextran sulphate sodium (DSS) IL-2^{+/-} mice showed a markedly ... increase in both CD4⁺ and CD8⁺ colonic T cells expressing increased levels of IL-2, IL-4, ... The development of colitis is highly dependent on T-cell activation by ... The susceptibility and response of the IL-2^{+/-} mice to induced intestinal ...

Oral tolerance is inducible during active dextran sulfate sodium ... - NCBI

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作者: S Ino - 2016 - [相关文章](#)

2016年5月6日 - In DSS colitis, the frequencies of CD4⁺CD25⁺Foxp3⁺ T cells and B10 cells in the ... differentiate into Th1, Th17 or Th2 cells in response to interleukin (IL)-12/IL-18, ... The absence of B10 cells exacerbates disease symptoms in mouse models[3]. ... Administration of dextran sulfate sodium to induce colitis.

Enterococcus durans TN-3 Induces Regulatory T Cells and ... - NCBI

www.ncbi.nlm.nih.gov/pubmed/27438072 - [翻译此页](#)

2016年7月20日 - Enterococcus durans TN-3 Induces Regulatory T Cells and Suppresses the Development of Dextran Sulfate Sodium (DSS)-Induced Experimental Colitis. ... METHODS: BALB/c mice were fed with 4.0% DSS in normal chow. ... and IFN-γ decreased significantly in the DSS plus TN-3 group as compared to ...

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Name of Journal: *World Journal of Gastroenterology*

ESPS Manuscript NO: 30852

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Sodium selenite ameliorates the development of dextran sulfate sodium-induced chronic colitis in mice by decreasing Th1, Th17, and $\gamma\delta$ T and increasing CD4(+)CD25(+) regulatory T-cell responses

Li-Xuan Sang, Bing Chang, Jun-Feng Zhu, Fang-Li Yang, Yan Li, Xue-Feng Jiang, Da-Nan Wang, Chang-Long Lu, Xun Sun

Abstract

AIM

To assess the effects of sodium selenite on the severity of dextran sulfate sodium (DSS)-induced colitis in C57BL/6 mice.

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Dextran Sodium Sulfate (DSS) Induces Colitis in Mice by Forming ...

journals.plos.org/plosone/article?id=10.1371/journal.pone.0032084 - [翻译此页](#)

作者: H Laroui - 2012 - [被引用次数: 112](#) - [相关文章](#)

2012年3月9日 - **Inflammatory** bowel diseases (IBDs), primarily ulcerative **colitis** and Crohn's **disease**, ... DSS complexed **to** MCFAs forms nanometer-sized vesicles ~200 nm in ... **to** chemically modify DSS **to** **develop** materials beneficial **to** the colon without ... **Colitis** was **induced** by 3% (w/v) **dextran sodium sulfate** (DSS; ...

BTLA associates with increased Foxp3 expression in CD4+ T cells in ...

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作者: HX Zhang - 2015 - [被引用次数: 3](#) - [相关文章](#)

2015年2月1日 - Keywords: **Colitis**, **dextran sulfate sodium**, B and T lymphocyte ... Loss-of-function mutations in the Foxp3 gene lead **to** impaired Treg function and the **development** ... BTLa-deficient **mice** exhibit enhanced specific antibody **responses** **Increased** expression of BTLa in **CD4⁺ T cells** in DSS-induced **colitis**.

mTOR Inhibition Attenuates Dextran Sulfate Sodium-Induced Colitis by ...

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作者: S Hu - 2016 - [被引用次数: 1](#) - [相关文章](#)

2016年4月29日 - mTOR Inhibition Attenuates **Dextran Sulfate Sodium-Induced Colitis** ... **response** in **dextran sulfate sodium** (DSS)-induced **colitis** in **mice**, ... TH1, TH2, TH17 and **regulatory T cells** (Tregs) form an important quarter of helper **T cells** [5, 6]. ... prevented **colitis** in interleukin-10(IL-10)-/-model by **decreasing** the ...

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Reduced susceptibility to dextran sulphate sodium-induced colitis in ...

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作者: M Sund - 2005 - 被引用次数: 12 - [相关文章](#)

When exposed to dextran sulphate sodium (DSS) IL-2^{+/-} mice showed a markedly ... increase in both CD4⁺ and CD8⁺ colonic T cells expressing increased levels of IL-2, IL-4, ... The development of colitis is highly dependent on T-cell activation by ... The susceptibility and response of the IL-2^{+/-} mice to induced intestinal ...

Involvement of CD4+ T cells in the development of dextran sulfate ...

<https://www.ncbi.nlm.nih.gov/pubmed/9703223> - [翻译此页](#)

作者: N Shintani - 1998 - 被引用次数: 61 - [相关文章](#)

To clarify the role of T cells in the development of dextran sulfate sodium (DSS)-induced colitis, T cells from colitis mice were primed with DSS-pulsed ...

Differential Acute Effects of Selenomethionine and Sodium Selenite on ...

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作者: F Hiller - 2015 - 被引用次数: 6 - [相关文章](#)

2015年4月10日 - Colitis was induced by treating mice with 1% dextran sulfate sodium ... In immune cells, the glutathione peroxidases (GPx) 1 and 4, as well as ... supplementations had an effect on colitis development compared to a Selenite Supplementation during Acute Inflammation Increased Parameters of Colitis. To ...

Dextran sulfate sodium (DSS) induced experimental colitis in ... - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/8741008> - [翻译此页](#)

作者: LG Axelsson - 1996 - 被引用次数: 167 - [相关文章](#)

Administration of dextran sulfate to mice, given in the drinking water results in acute ... healing and repair, and a therapeutic response that makes it valuable for the ... act in the pathogenesis of human