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Toll-like receptors expressed in tumor cells: targets for therapy - Springer

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Toll-like receptors in inflammatory bowel diseases: A decade later

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作者: E Cario - 2010 - 被引用次数: 217 - 相关文章

2010年4月12日 - Perturbed homeostasis between commensal bacteria and mucosal its cargo LPS between plasma membrane and endosomal structures, ... In the normal intestine, TLR2 and TLR4 are present only in small TLRs are expressed on colon cancer cells and neighboring cells in the microenvironment.

Name of Journal: *World Journal of Gastroenterology*

ESPS Manuscript NO: 31906

Manuscript type: ORIGINAL ARTICLE

Prospective Study

Divergent expression of bacterial wall sensing Toll-like receptors 2 and 4 in colorectal cancer

Paarnio K *et al.* TLR2 and TLR4 in CRC

Karoliina Paarnio, Sara Väyrynen, Kai Klintrup, Pasi Ohtonen, Markus J Mäkinen, Jyrki Mäkelä, Tuomo J Karttunen

Abstract

AIM

To characterize the expression of toll-like receptors (TLR) 2 and 4 in colorectal cancer (CRC) and in normal colorectal mucosa.

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Pattern Recognition Receptors in Cancer Progression and Metastasis

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作者: S Pandey - 2015 - 被引用次数: 15 - 相关文章

2015年7月23日 - Keywords: pattern recognition receptors (PRRs), toll-like receptors (TLRs), ... TLRs:

From Pathogenic Sensors to Role in Cancer cell phenotype in colon tumor cells.68,69 Further, IL-1 β stimulates COX-2, IL-6, IL-8, and CCL5 ... highly expressed in the liver and lungs of metastatic colorectal cancer (CRC) ...

TLR AGONISTS: Are They Good Adjuvants?

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作者: N Bhardwaj - 2010 - 被引用次数: 82 - 相关文章

TLR that are expressed on the surface of cells detect pathogens within the local environment (TLR1,-2,-4,-5,-6). TLR4 recognizes bacterial cell wall component ...

Toll-like receptors in innate immunity | International Immunology - DOIs

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作者: K Takeda - 2005 - 被引用次数: 3222 - 相关文章

2005年1月1日 - Thus, TLR-mediated activation of innate immunity controls not only a lectin family



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2 Feb 2010 - Ligation of **Toll-like receptors** (TLRs) on intestinal epithelial cells by ... may explain how colonic **bacteria** and inflammation promote **colorectal cancer**. signals **for** its normal function and **for sensing** a breach in its barrier. ... Figure 2 : Polarized **expression** of **Toll-like receptors** by intestinal epithelial cells.

Differential Alteration in Intestinal Epithelial Cell Expression of Toll ...

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by E Cario - 2000 - Cited by 1269 - Related articles

However, **two** murine mutant models suggest that **TLR** dysregulation may be ... The human **colon cancer** cell line T84 was used as a presumed positive control **for TLR** Collectively, these **divergent** findings suggest that TLR3 can mediate ... **expression** of TLR2 in IBD suggests that such **bacterial** cell **wall** components of ...

The Yin and Yang of Toll-like Receptors in Cancer - NCBI - NIH

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4059777/>

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12 Aug 2013 - **Toll-like receptors** (TLRs) are the best-characterized PRRs **for** the detection of ... One interesting aspect linking **bacterial** PAMPs and anti-tumor **Similar to** the liver, the role TLR2 remains controversial in **colorectal cancer**. in a phase **II** clinical trial in breast cancer patients with chest **wall** recurrence or ...

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