



Jan-Michel Otte

Kontakt

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Publikationen (8)

Otte J, Zdebik A, Brand S, Chromik A, Strauss S, Schmitz F, Steinstraesser L, Schmidt W. Effects of the cathelicidin LL-37 on intestinal epithelial barrier integrity. *Regul Pept* 2009; 156:104-17.

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Otte J, Werner I, Brand S, Chromik A, Schmitz F, Kleine M, Schmidt W. Human beta defensin 2 promotes intestinal wound healing in vitro. *J Cell Biochem* 2008; 104:2286-97.

Dambacher J, Lohse P, Ochsenkühn T, Göke B, Diebold J, Otte J, Tillack C, Konrad A, Hofbauer K, Pfennig S, Schnitzler F, Sisic Z, Seiderer J, Staudinger T, Brand S. Macrophage migration inhibitory factor (MIF) -173G/C promoter polymorphism influences upper gastrointestinal tract involvement and disease activity in patients with Crohn's disease. *Inflamm Bowel Dis* 2007; 13:71-82.

Brand S, Auernhammer C, Göke B, Ochsenkühn T, Seiderer J, Herrmann K, Leclair S, Popp A, Jagla W, Marquardt A, Diepolder H, Otte J, Eichhorst S, Zitzmann K, Olszak T, Beigel F, Dambacher J. IL-22 is increased in active Crohn's disease and promotes proinflammatory gene expression and intestinal epithelial cell migration. *Am J Physiol Gastrointest Liver Physiol* 2006; 290:G827-38.

Brand S, Olszak T, Beigel F, Diebold J, Otte J, Eichhorst S, Göke B, Dambacher J. Cell differentiation dependent expressed CCR6 mediates ERK-1/2, SAPK/JNK, and Akt signaling resulting in proliferation and migration of colorectal cancer cells. *J Cell Biochem* 2006; 97:709-23.

Brand S, Dambacher J, Beigel F, Olszak T, Diebold J, Otte J, Göke B, Eichhorst S. CXCR4 and CXCL12 are inversely expressed in colorectal cancer cells and modulate cancer cell migration, invasion and MMP-9 activation. *Exp Cell Res* 2005; 310:117-30.

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Projekte (0)

Keine Resultate gefunden.

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

support.forschung@kssg.ch