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*Basic Study*

**Fibroblast-derived CXCL12/SDF-1 $\alpha$  promotes CXCL6 secretion and co-operatively enhance metastatic potential through PI3K/Akt/mTOR pathway in colon cancer**

Jia-Chi Ma, Xiao-Wen Sun, He Su, Quan Chen, Tian-Kang Guo, Yuan Li, Xiao-Chang Chen, Jin Guo, Zhen-Qiang Gong, Xiao-Dan Zhao, Jian-Bo Qi

**Abstract**



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For example, in renal cell carcinoma, tumor cells secrete CCL20 to recruit CCR6 (+) ... pancreatic cancer [ 78 ] Myeloid-derived suppressor cells CCR2 Basal cell ..... Similarly, through an AKT signaling pathway, CCR7 and its ligands CCL19 ..... S. CXCL8/IL-8 and CXCL12/SDF-1 $\alpha$  co-operatively promote invasiveness ...

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