

Title (en)  
INDIVIDUALIZED HIGH PURITY COLON CARCINOMA STEM CELLS, METHODS AND USE OF THE SAME

Title (de)  
INDIVIDUALISIERTE DARMKREBSSTAMMZELLEN VON HOHER REINHEIT, VERFAHREN UND VERWENDUNG DAVON

Title (fr)  
CELLULES SOUCHES DE CARCINOME DU CÔLON INDIVIDUALISÉES, DE PURETÉ ÉLEVÉE, PROCÉDÉS ET UTILISATION ASSOCIÉS

Publication  
**EP 2968407 A4 20170104 (EN)**

Application  
**EP 14779579 A 20140312**

Priority  
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• US 2014024382 W 20140312

Abstract (en)  
[origin: WO2014165101A1] The disclosure provides cancer stem cells, for use in stimulating immune response against a cancer, such as colon carcinoma (CC). Methods for preparing and purifying the cancer stem cells are provided.

IPC 8 full level  
**A61K 35/12** (2015.01); **A61K 35/13** (2015.01); **A61K 35/15** (2015.01); **A61K 38/19** (2006.01); **A61K 39/00** (2006.01); **A61K 39/39** (2006.01); **A61K 39/395** (2006.01); **A61P 35/00** (2006.01); **C12N 5/0784** (2010.01); **C12N 5/095** (2010.01)

CPC (source: EP US)  
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Citation (search report)  
• [Y] CHEN WANGXUE ET AL: "Dendritic cell-based cancer immunotherapy: Potential for treatment of colorectal cancer?", JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY, vol. 15, no. 7, July 2000 (2000-07-01), pages 698 - 705, XP002764333, ISSN: 0815-9319  
• [Y] PRASETYANTI PRAMUDITA R ET AL: "Isolation and Propagation of Colon Cancer Stem Cells", VIRAL GENE TRANSFER TECHNIQUES. GENE DELIVERY TO MAMMALIAN CELLS / VOL. 2; [METHODS MOL. BIOL.; ISSN 1064-3745, VOL. 246], TOTOWA, NJ : HUMANA PRESS, C2004, US, vol. 1035, 1 January 2013 (2013-01-01), pages 247 - 259, XP009192420, ISSN: 1064-3745, DOI: 10.1007/978-1-62703-508-8\_21  
• See references of WO 2014165101A1

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