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### Basic Study

Murine hepatocellular carcinoma derived stem cells reveal epithelial-to-mesenchymal plasticity

Aparna Jayachandran, Ritu Shrestha, Bijay Dhungel, I-Tao Huang, Marianna Yumi Kawashima Vasconcelos, Brian J Morrison, Charmaine A Ramlogan-Steel, Jason C Steel

### Abstract

#### AIM

To establish a model to enrich and characterize stem-like cells from murine normal liver and hepatocellular carcinoma (HCC) cell lines and to further investigate stem-

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20 Apr 2016 ... tumor cell; CSC, cancer stem cells; ECM, extracellular matrix; EGF, epidermal growth factor; EMT, epithelial-mesenchymal transition; FGF, fibroblast growth factor; HCC, hepatocellular carcinoma; HIF-1, hypoxia-inducible factor 1; ...