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SIMILAR**Name of Journal:** *World Journal of Stem Cells***Manuscript NO:** 34130**Manuscript Type:** Minireviews**Role of aryl hydrocarbon receptor in mesenchymal stromal cell activation: A minireview****Danilo Candido de Almeida, Laura Sibeles Martins Evangelista, Niels Olsen Saraiva Câmara****Abstract**

Mesenchymal stromal cells (MSCs) possess great therapeutic advantages due to their ability to produce a diverse array of trophic/growth factors related to cytoprotection and immunoregulation. MSC activation via specific receptors is a crucial event for these cells to exert their immunosuppressive response. The aryl-hydrocarbon receptor (AhR) is a sensitive molecule for external signals and

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Role of aryl hydrocarbon receptor in MSC activation: A minireview



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The roles of aryl hydrocarbon receptor in immune responses. - NCBI

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Role of aryl hydrocarbon receptor in cancer. - NCBI

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2013年5月24日 - **Aryl hydrocarbon receptor** (AHR), a cytosolic ligand-**activated** transcription factor, belongs to the member of bHLH/PAS family of heterodimeric ...

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[The role of the aryl hydrocarbon receptor in the development of cells ...](#)

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16 Mar 2016 ... Recent studies identified a role for the aryl hydrocarbon receptor (AHR), ... AHR hyper-activation increases expression of stem cell-associated genes. ... of metastatic behavior than markers of epithelial-to-mesenchymal transition [25]. ... As elegantly described in a recent review [98], these seemingly ...

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29 Apr 2016 ... An environmental chemical receptor, the aryl hydrocarbon receptor (AHR), ... regulate several important characteristics of oral cancer stem cells, in vivo and in vitro. ... Rather, ligands that activate the AHR under physiologically "normal" ... specimens were approved by the Institutional Review Board at the.

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