

Title (en)
COMPOSITION AND METHOD FOR INDUCING EPO-MEDIATED HAEMOGLOBIN EXPRESSION AND MITOCHONDRIAL BIOGENESIS IN NONHAEMATOPOIETIC CELL

Title (de)
ZUSAMMENSETZUNG UND VERFAHREN ZUR INDUZIERUNG EPO-VERMITTELTER HÄMOGLOBINEXPRESSION UND MITOCHONDRIALER BIOGENESE IN NICHTHÄMATOPOIETISCHEN ZELLEN

Title (fr)
COMPOSITION ET PROCÉDÉ POUR INDUIRE L'EXPRESSION D'HÉMOGLOBINE MÉDIÉE PAR L'EPO ET LA BIOGÉNÈSE MITOCHONDRIALE DANS UNE CELLULE NON HÉMATOPOÏÉTIQUE

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Application
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Priority
US 2013034381 W 20130328

Abstract (en)
[origin: WO2014158165A1] A composition for inducing erythropoietin (EPO)-mediated haemoglobin (Hb) expression in a nonhaematopoietic cell of a subject is provided. The composition includes a compound represented by formula (I), wherein R is a glycosyl group; and a pharmaceutical acceptable carrier.

IPC 8 full level
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Citation (search report)

- [X] US 2009324751 A1 20091231 - WU REY-YUH [TW], et al
- [X] LI X ET AL: "Tetrahydroxystilbene glucoside attenuates MPP<+>-induced apoptosis in PC12 cells by inhibiting ROS generation and modulating JNK activation", NEUROSCIENCE LETTERS, LIMERICK, IE, vol. 483, no. 1, 8 October 2010 (2010-10-08), pages 1 - 5, XP027243566, ISSN: 0304-3940, [retrieved on 20100826]
- [X] ZHANG WEI ET AL: "Treatment with 2,3,4',5-tetrahydroxystilbene-2-O-.beta.-D-glucoside in atherosclerosis in rats", ZHONGGUO YAOKE DAXUE XUEBAO - JOURNAL OF CHINA PHARMACEUTICAL UNIVERSITY, NANJING, CN, vol. 38, no. 3, 1 January 2007 (2007-01-01), pages 261 - 264, XP008119057, ISSN: 1000-5048
- See references of WO 2014158165A1

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