

Title (en)  
DIFFERENTIATION SIGNAL

Title (de)  
DIFFERENZIERUNGS SIGNAL

Title (fr)  
SIGNAL DE DIFFERENTIATION

Publication  
**EP 1137756 A2 20011004 (EN)**

Application  
**EP 99960025 A 19991208**

Priority  

- EP 99960025 A 19991208
- EP 98204157 A 19981208
- NL 9900752 W 19991208

Abstract (en)  
[origin: WO0034329A2] The present invention relates to the field of haematopoietic disorders, in particular to the regulation or proliferation and/or differentiation of specific cell-lineages of cells of haematopoietic origin. The invention relates specifically to the proliferation and/or differentiation of erythroid cells. The invention provides a method for stimulating erythroid differentiation of erythroid cells of which said differentiation is impaired or hampered, comprising contacting said cells with erythroid cells capable of erythroid differentiation or with at least one substance secreted by said cells capable of erythroid differentiation.

IPC 1-7  
**C12N 5/06; C12N 5/08; C07K 14/47**

IPC 8 full level  
**C07K 14/47** (2006.01); **C12N 5/078** (2010.01)

CPC (source: EP)  
**C12N 5/0641** (2013.01); **C12N 2501/48** (2013.01); **C12N 2501/60** (2013.01)

Citation (search report)  
See references of WO 0034329A2

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 0034329 A2 20000615; WO 0034329 A3 20000908**; AU 1697200 A 20000626; EP 1137756 A2 20011004

DOCDB simple family (application)  
**NL 9900752 W 19991208**; AU 1697200 A 19991208; EP 99960025 A 19991208