

Title (en)

THE P2X 3 RECEPTOR, METHODS OF ALTERING P2X 3RECEPTOR ACTIVITY AND USES THEREOF

Title (de)

HUMANER P2X3 REZEPTOR, VERFAHREN ZUR MODIFIZIERUNG DER AKTIVITÄT DES P2X3 REZEPTORS UND DEREN VERWENDUNGEN

Title (fr)

RECEPTEUR P2X 3, METHODES DESTINEES A MODIFIER L'ACTIVITE D'UN RECEPTEUR P2X 3 ET LEURS UTILISATIONS

Publication

**EP 1180141 A2 20020220 (EN)**

Application

**EP 00926289 A 20000421**

Priority

- US 0010919 W 20000421
- US 13033999 P 19990421

Abstract (en)

[origin: WO0063379A2] The subject invention relates to the P2X3 receptor, methods of modulating the activity of the P2X3 receptor and to uses of these methods. In particular, such methods may be used, for example, to accelerate the rate of resensitization of a desensitized receptor.

IPC 1-7

**C12N 15/12**; **C07K 14/705**; **C07K 16/28**; **C12Q 1/68**; **G01N 33/53**

IPC 8 full level

**G01N 33/53** (2006.01); **A61K 31/16** (2006.01); **A61K 31/185** (2006.01); **A61K 31/675** (2006.01); **A61K 31/7076** (2006.01); **A61K 45/00** (2006.01); **A61P 25/04** (2006.01); **A61P 29/02** (2006.01); **A61P 43/00** (2006.01); **C07K 14/705** (2006.01); **C07K 16/28** (2006.01); **C12N 5/10** (2006.01); **C12N 15/09** (2006.01); **C12N 15/12** (2006.01); **C12P 21/02** (2006.01); **C12P 21/08** (2006.01); **C12Q 1/02** (2006.01); **C12Q 1/68** (2006.01); **G01N 33/566** (2006.01); **A61K 38/00** (2006.01); **C12R 1/91** (2006.01)

CPC (source: EP)

**A61K 31/16** (2013.01); **A61K 31/185** (2013.01); **A61P 25/04** (2017.12); **A61P 29/02** (2017.12); **A61P 43/00** (2017.12); **C07K 14/705** (2013.01); **A61K 38/00** (2013.01)

Citation (search report)

See references of WO 0063379A2

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 0063379 A2 20001026**; **WO 0063379 A3 20011115**; CA 2370659 A1 20001026; EP 1180141 A2 20020220; JP 2004500021 A 20040108; MX PA01010646 A 20020506

DOCDB simple family (application)

**US 0010919 W 20000421**; CA 2370659 A 20000421; EP 00926289 A 20000421; JP 2000612458 A 20000421; MX PA01010646 A 20000421