

Title (en)

ENDOGENOUS AND NON-ENDOGENOUS VERSIONS OF HUMAN G PROTEIN-COUPLED RECEPTORS

Title (de)

ENDOGENE UND NICHT-ENDOGENE, KONSTITUTIV AKTIVIERTE MENSCHLICHE G-PROTEIN GEKOPPELTE REZEPTOREN

Title (fr)

VERSIONS ENDOGENE ET NON ENDOGENE DE RECEPTEURS COUPLES AUX PROTEINES G HUMAINES

Publication

EP 1364024 A2 20031126 (EN)

Application

EP 01997554 A 20011126

Priority

- US 0144386 W 20011126
- US 25340400 P 20001127
- US 25536600 P 20001212
- US 27026601 P 20010220
- US 27028601 P 20010220
- US 28203201 P 20010406
- US 28235601 P 20010406
- US 28235801 P 20010406
- US 28236501 P 20010406
- US 29091701 P 20010514
- US 30920801 P 20010731

Abstract (en)

[origin: WO0242461A2] The invention disclosed in this patent document relates to transmembrane receptors, more particularly to a human G protein-coupled receptor for which the endogenous ligand is unknown, and to mutated (non-endogenous) versions of the human GPCRs for evidence of constitutive activity.

IPC 1-7

C12N 15/12; **C07K 14/705**

IPC 8 full level

C12N 15/09 (2006.01); **C07K 14/705** (2006.01); **C12N 1/15** (2006.01); **C12N 1/19** (2006.01); **C12N 1/21** (2006.01); **C12N 5/10** (2006.01); **C12N 15/12** (2006.01)

CPC (source: EP)

C07K 14/705 (2013.01)

Citation (search report)

See references of WO 0242461A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0242461 A2 20020530; **WO 0242461 A3 20030912**; AU 1989002 A 20020603; AU 2002219890 B2 20070614; CA 2429860 A1 20020530; CN 1549858 A 20041124; EP 1364024 A2 20031126; JP 2004533211 A 20041104; JP 2008154594 A 20080710; JP 2010166925 A 20100805

DOCDB simple family (application)

US 0144386 W 20011126; AU 1989002 A 20011126; AU 2002219890 A 20011126; CA 2429860 A 20011126; CN 01822271 A 20011126; EP 01997554 A 20011126; JP 2002545166 A 20011126; JP 2008025795 A 20080205; JP 2010058352 A 20100315