

Title (en)

MODIFIED G-PROTEIN COUPLED RECEPTORS

Title (de)

AN MODIFIZIERTES G-PROTEIN GEKOPPELTE REZEPTOREN

Title (fr)

RECEPTEURS MODIFIES LIES A DES PROTEINES G

Publication

EP 0770094 A1 19970502 (EN)

Application

EP 95922156 A 19950602

Priority

- US 9506900 W 19950602
- US 26798794 A 19940629
- US 26814794 A 19940629

Abstract (en)

[origin: WO9600739A1] Modified G-protein coupled receptors having deletions in the third intracellular domain are identified and methods of making the modified receptors are provided. The invention includes the modified receptors, assays employing the modified receptors, cells expressing the modified receptors, and compounds identified through the use of the modified receptors, including modulators of the receptors.

IPC 1-7

C07K 14/705; C07H 21/00; C12N 5/10; C12N 15/63; C12N 15/70; C12N 15/79; C12Q 1/00

IPC 8 full level

C12N 15/09 (2006.01); **C07K 14/705** (2006.01); **C12N 5/10** (2006.01); **C12Q 1/02** (2006.01); **G01N 33/566** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP)

C07K 14/705 (2013.01); **C07K 14/70571** (2013.01); **G01N 33/566** (2013.01); **A61K 38/00** (2013.01); **C12N 2799/026** (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 9600739 A1 19960111; CA 2193809 A1 19960111; EP 0770094 A1 19970502; EP 0770094 A4 19990519; JP H10502245 A 19980303

DOCDB simple family (application)

US 9506900 W 19950602; CA 2193809 A 19950602; EP 95922156 A 19950602; JP 50316596 A 19950602