

Title (en)

REGULATION OF HUMAN RTA-LIKE G PROTEIN-COUPLED RECEPTOR

Title (de)

REGULIERUNG DES HUMANEN RTA-ÄHNLICHEN G-PROTEIN GEKOPPELTEN REZEPTORS

Title (fr)

REGULATION DU RECEPTEUR DE LA PROTEINE G SEMBLABLE A LA RTA HUMAINE

Publication

**EP 1268548 A2 20030102 (EN)**

Application

**EP 01933743 A 20010323**

Priority

- EP 0103336 W 20010323
- US 19176500 P 20000324

Abstract (en)

[origin: WO0170814A2] Reagents which regulate human RTA-like G protein-coupled receptor can be used to infections such as bacterial, fungal, protozoan, and viral infections, particularly those caused by HIV viruses, pain, cancers, anorexia, bulimia, asthma, Parkinson's diseases, acute heart failure, hypotension, hypertension, urinary retention, osteoporosis, angina pectoris, myocardial infarction, ulcers, asthma, allergies, multiple sclerosis, benign prostatic hypertrophy, and psychotic and neurological disorders, including anxiety, schizophrenia, manic depression, delirium, dementia, several mental retardation, and dyskinesias, such as Huntington's disease and Tourett's syndrome.

[origin: WO0170814A2] Reagents which regulate human RTA-like G protein-coupled receptor treat can be used to infections such as bacterial, fungal, protozoan, and viral infections, particularly those caused by HIV viruses, pain, cancers, anorexia, bulimia, asthma, Parkinson's diseases, acute heart failure, hypotension, hypertension, urinary retention, osteoporosis, angina pectoris, myocardial infarction, ulcers, asthma, allergies, multiple sclerosis, benign prostatic hypertrophy, and psychotic and neurological disorders, including anxiety, schizophrenia, manic depression, delirium, dementia, several mental retardation, and dyskinesias, such as Huntington's disease and Tourett's syndrome.

IPC 1-7

**C07K 14/705**; C12N 15/63; C12Q 1/68; G01N 33/68; A61K 48/00

IPC 8 full level

**C07K 14/705** (2006.01); **G01N 33/74** (2006.01); **A61K 38/00** (2006.01); **A61K 48/00** (2006.01)

CPC (source: EP)

**C07K 14/705** (2013.01); **G01N 33/74** (2013.01); **A61K 38/00** (2013.01); **A61K 48/00** (2013.01); **G01N 2333/726** (2013.01)

Citation (search report)

See references of WO 0170814A2

Citation (examination)

- WO 0157085 A2 20010809 - INCYTE GENOMICS INC [US], et al
- WO 0166750 A2 20010913 - UPJOHN CO [US], et al

Designated contracting state (EPC)

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**WO 0170814 A2 20010927**; **WO 0170814 A3 20020411**; AU 6014701 A 20011003; EP 1268548 A2 20030102

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