

Title (en)  
REGULATION OF HUMAN HM74-LIKE G PROTEIN COUPLED RECEPTOR

Title (de)  
REGULATION DES MENSCHLICHEN , HM74-ÄHNLICHEN G-PROTEIN GEKOPPELTEN RECEPTORS

Title (fr)  
REGULATION DU RECEPTEUR COUPLE AUX PROTEINES G HUMAIN DU TYPE HM74

Publication  
**EP 1272631 A2 20030108 (EN)**

Application  
**EP 01919423 A 20010404**

Priority  
• EP 0103811 W 20010404  
• US 19470100 P 20000405

Abstract (en)  
[origin: WO0177320A2] Reagents which regulate human HM74-like G protein coupled receptor can play a role in preventing, ameliorating, or correcting dysfunctions or diseases including, but not limited to, infections such as bacterial, fungal, protozoan, and viral infections, particularly those caused by HIV viruses, pain, cancers, anorexia, bulimia, asthma, CNS diseases such as Parkinson's disease, cardiovascular diseases such as acute heart failure, hypotension, hypertension, angina pectoris, and myocardial infarction, urinary retention, osteoporosis, ulcers, asthma, inflammation, 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  
**C12N 15/12**; **C07K 14/72**; **C12N 5/10**; **C12Q 1/68**; **G01N 33/50**; **G01N 33/53**; **A61K 48/00**

IPC 8 full level  
**C07K 14/72** (2006.01); **C12N 15/12** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP)  
**C07K 14/723** (2013.01); **A61K 38/00** (2013.01); **C07K 2319/00** (2013.01)

Citation (search report)  
See references of WO 0177320A2

Citation (examination)  
WO 0174904 A2 20011011 - CURAGEN CORP [US], et al

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 0177320 A2 20011018**; **WO 0177320 A3 20020314**; AU 4652601 A 20011023; EP 1272631 A2 20030108

DOCDB simple family (application)  
**EP 0103811 W 20010404**; AU 4652601 A 20010404; EP 01919423 A 20010404