

Title (en)

N?6 -SUBSTITUTED-ADENOSINE-5'-URONAMIDES AS ADENOSINE RECEPTOR MODULATORS

Title (de)

N6-SUBSTITUIERTE ADENOSIN-5'-URONAMIDE ALS ADENOSIN-REZEPTOR-MODULATOREN

Title (fr)

N?6 -SUBSTITUES-ADENOSINE-5'-URONAMIDES UTILES COMME MODULATEURS DE RECEPTEURS D'ADENOSINE

Publication

**EP 1019427 A1 20000719 (EN)**

Application

**EP 98939156 A 19980729**

Priority

- US 9816053 W 19980729
- US 5406497 P 19970729

Abstract (en)

[origin: WO9906053A1] A series of adenosine-5'-uronamide derivatives bearing N<6>-arylurea, alkarylurea, heteroarylurea, arylcarbonyl, alkarylcarbonyl or heteroarylcarbonyl groups which have affinity and, in some cases, selectivity for the adenosine A1 or A3 receptors are disclosed. These compounds can be used in a pharmaceutical composition to treat disorders caused by excessive activation of the A1 or A3 receptors, or can be used in a diagnostic application to determine the relative binding of other compounds to the A1 or A3 receptors.

IPC 1-7

**C07H 19/16; A61K 31/70**

IPC 8 full level

**C07H 19/167** (2006.01); **A61K 31/7042** (2006.01); **A61K 31/7052** (2006.01); **A61K 31/7076** (2006.01); **A61P 3/06** (2006.01); **A61P 9/06** (2006.01); **A61P 9/10** (2006.01); **A61P 9/12** (2006.01); **A61P 9/14** (2006.01); **A61P 11/16** (2006.01); **A61P 25/04** (2006.01); **A61P 25/08** (2006.01); **A61P 25/28** (2006.01); **A61P 27/06** (2006.01); **A61P 29/00** (2006.01); **A61P 35/00** (2006.01); **C07H 19/16** (2006.01); **C07H 19/173** (2006.01)

CPC (source: EP)

**A61P 3/06** (2017.12); **A61P 9/06** (2017.12); **A61P 9/10** (2017.12); **A61P 9/12** (2017.12); **A61P 9/14** (2017.12); **A61P 11/16** (2017.12); **A61P 25/04** (2017.12); **A61P 25/08** (2017.12); **A61P 25/28** (2017.12); **A61P 27/06** (2017.12); **A61P 29/00** (2017.12); **A61P 35/00** (2017.12); **C07H 19/16** (2013.01)

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 9906053 A1 19990211**; AU 8764398 A 19990222; CA 2296485 A1 19990211; EP 1019427 A1 20000719; EP 1019427 A4 20000719; JP 2003517423 A 20030527

DOCDB simple family (application)

**US 9816053 W 19980729**; AU 8764398 A 19980729; CA 2296485 A 19980729; EP 98939156 A 19980729; JP 2000504866 A 19980729