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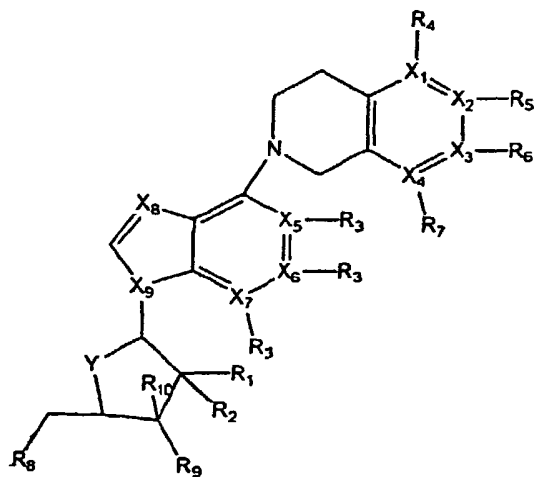
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(54) Title: NOVEL NUCLEOSIDE TRANSPORT INHIBITORS



(I)

(57) Abstract: Compounds or compositions that are
inhibitors and/or ligands of nucleoside transporters; and
methods of treating cancer, heart disease and stroke, as
well as AIDS and other infectious diseases according to the
general formula : wherein the substituents have the meaning
indicated in the description.

INTERNATIONAL SEARCH REPORT

International Application No

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07H19/04 C07H19/167 A61K31/70

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	ZHU, Z. ET AL.: "Synthesis and flow cytometric evaluation of novel 1,2,3,4-tetrahydroisoquinoline conformationally restrained analogues of nitrobenzylmercaptapurine riboside (NBMPR) designed for probing its conformation when bound to the es nucleoside transporter" J. MED. CHEM., vol. 46, 2003, pages 831-837, XP002287170 the whole document	1-14
A	BUOLAMWINI, J.: "Nucleoside transport inhibitors: structure-activity relationships and potential therapeutic applications" CURRENT MEDI. CHEM., vol. 4, 1997, pages 35-66, XP009032903	

☐ Further documents are listed in the continuation of box C.☐ Patent family members are listed in annex.

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Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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