

Title (en)

2,2'-BI-1H-PYRROLE DERIVATIVES USEFUL IN THE TREATMENT OF LEUKEMIA BROUGHT ON BY HTLV-I

Title (de)

2, 2' -BI-1H-PYRROLE DERIVATEN ZUR BEHANDLUNG VON HTLV-I-VERURSACHTEN LEUKEMIEN

Title (fr)

DERIVES DE 2,2'-BI-1H-PYRROLE UTILISES POUR TRAITER LA LEUCEMIE PROVOQUEE PAR LE VIRUS HTLV-1

Publication

**EP 0975338 A2 20000202 (EN)**

Application

**EP 98965212 A 19981130**

Priority

- EP 9807774 W 19981130
- GB 9726130 A 19971210

Abstract (en)

[origin: WO9929309A2] The use of a compound which is a 2,2'-bi-1H-pyrrole of formula (I) wherein R1 is hydrogen, phenyl, C1-C20 alkyl or C2-C20 alkenyl, wherein the alkyl and alkenyl groups are unsubstituted or substituted by 1 to 3 substituents; R2 is hydrogen, C1-C6 alkyl, cyano, carboxy or (C1-C6 alkoxy)carbonyl; R3 is halogen, hydroxy or C1-C11 alkoxy unsubstituted or substituted by phenyl; R4 represent hydrogen, C1-C6 alkyl or phenyl; each of R5 and R6, which are the same or different, independently represents hydrogen, C2-C20 alkanoyl, C3-C20 alkenoyl, phenyl, C1-C20 alkyl or C2-C20 alkenyl, wherein the alkanoyl, alkenoyl, alkyl and the alkenyl groups are unsubstituted or substituted by 1 to 3 substituents; or two of R4, R5 and R6 taken together form a C4-C12 polymethylene chain, which is unsubstituted or substituted by C1-C12 alkyl, C2-C12 alkenyl or C1-C12 alkylidene; or pharmaceutically acceptable salt thereof; in the preparation of a medicament for use in the treatment of adult-T-cell leukemia-lymphoma, in particular brought on by infection with HTLV-I.

IPC 1-7

**A61K 31/00**

IPC 8 full level

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CPC (source: EP)

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