

Title (en)

HYDROXYNONYLADENINE ANALOGS WITH ENHANCED LIPOPHILIC AND ANTI-ISCHEMIC TRAITS

Title (de)

HYDROXYNONYLADENIN ANALOGE MIT VERBESSERTEN LIPOPHILEN UND ANTIISCHÄMISCHEN EIGENSCHAFTEN

Title (fr)

ANALOGUES D'ERYTHRO-HYDROXYNONYLADENINE A PROPRIETES LIPOPHILES ET ANTI-ISCHEMIQUES RENFORCEES

Publication

EP 0871449 A1 19981021 (EN)

Application

EP 96912400 A 19960212

Priority

- CA 2199615 A 19960212
- US 9601990 W 19960212

Abstract (en)

[origin: WO9728803A1] Analogs of erythro-hydroxynonyladenine (EHNA) are disclosed which have been modified by bonding various types of moieties to the #8 or #9 carbon atoms in the "side chain" portion of the molecule. The compounds inhibit the intracellular enzymatic activity of adenosine deaminase and are therapeutically effective in reducing hypoxic and ischemic damage in heart and brain tissue.

IPC 1-7

A61K 31/52

IPC 8 full level

A61K 31/52 (2006.01)

CPC (source: EP)

A61K 31/52 (2013.01)

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

WO 9728803 A1 19970814; AU 5522996 A 19970828; CA 2199615 A1 19970814; EP 0871449 A1 19981021; EP 0871449 A4 19981021

DOCDB simple family (application)

US 9601990 W 19960212; AU 5522996 A 19960212; CA 2199615 A 19960212; EP 96912400 A 19960212