

Title (en)
DERIVATIVES OF GLYCINERGIC R(+)-2-AMINO-3-HYDROXYPROPANOIC ACID

Title (de)
DERIVATE DER R(+)-2-AMINO-3-HYDROXYPROPIONSÄURE DIE DIE WIRKUNG VON GLYCIN BEEINFLUSSEN

Title (fr)
DERIVES DE L'ACIDE R(+)-2-AMINO-3-HYDROXYPROPANOIQUE A ACTION GLYCINERGIQUE

Publication
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Application
EP 03758195 A 20030801

Priority
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Abstract (en)
[origin: US2005261372A1] The use of R(+)-2-amino-3-hydroxypropanoic acid derivatives, nitrogen substituted by a (C₁-C₆-SUB>)alkyl, (C₃-C₆-SUB>)alkenyl, 3-oxo(C₅-C₆-SUB>)alkyl, 3-oxo(C₄-C₆-SUB>)alken-2-yl, phenyl(C₁-C₆-SUB>)alkyl, phenyl(C₂-C₆-SUB>)alkenyl, gem-diphenyl(C₁-C₆-SUB>)alkyl, gem-diphenyl(C₂-C₆-SUB>)alkenyl, (C₁-C₆-SUB>)alkanoyl, optionally N-substituted alanyl, optionally N,N'-disubstituted lysinoyl, phenyl(C₁-C₆-SUB>)alkylidene or gem-diphenyl(C₁-C₆-SUB>)alkylidene group, and of the pharmaceutically acceptable salts thereof, for preparation of medicaments intended for the treatment of CNS diseases due to reduced glycinergic transmission, particularly for the treatment of autism, schizophrenia and Alzheimer's disease, is described.

IPC 1-7
C07C 229/22; **A61K 31/198**; **C07C 237/12**; **C07C 271/22**; **C07C 251/24**

IPC 8 full level
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