

Title (en)
ASPARTYL PROTEASE INHIBITORS

Title (de)
ASPARTYL PROTEASE INHIBITOREN

Title (fr)
INHIBITEURS D'ASPARTYL-PROTEASE

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Application
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Abstract (en)
[origin: WO2005005374A1] The present invention provides compounds having the formula: (I) wherein R<1>, R', R<2>, R<3>, R<3'>, R<4>, X<1>, X<2> and X<3> are as defined herein, and pharmaceutical compositions thereof. The present invention also provides methods of inhibiting proteases, more specifically aspartyl proteases. In certain embodiments, compounds inhibit BACE (beta-site APP-cleaving enzyme), and thus are useful in the treatment or prevention of a disease characterized by beta-amyloid deposits in the brain (including, but not limited to, Alzheimer's Disease). The present invention also provides methods for preparing compounds of the invention.

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