

Title (en)

HYDROXYALKANOYLAMINOLACTAMS AND RELATED STRUCTURES AS INHIBITORS OF ABETA PROTEIN PRODUCTION

Title (de)

HYDROXYALKANOYLAMINOLACTAME UND ANVERWANDTE STRUKTUREN ALS PRODUKTIONS-INHIBITOREN VON ABETA PROTEINEN

Title (fr)

HYDROXYALKANOYL AMINOLACTAMES ET STRUCTURES ASSOCIEES, INHIBITEURS DE LA PRODUCTION DE LA PROTEINE A β (b)

Publication

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Application

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Abstract (en)

[origin: WO0119797A2] This invention relates to novel lactams having formula (I) to their pharmaceutical compositions and to their methods of use. These novel compounds inhibit the processing of amyloid precursor protein and, more specifically, inhibit the production of A beta -peptide, thereby acting to prevent the formation of neurological deposits of amyloid protein. More particularly, the present invention relates to the treatment of neurological disorders related to beta -amyloid production such as Alzheimer's disease and Down's Syndrome.

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