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(54) Title: 3,4-DISUBSTITUTED, 3,5-DISUBSTITUTED AND 3,4,5-SUBSTITUTED PIPERIDINES AND PIPERAZINES

(57) Abstract: The invention relates to substituted piperidine piperazine, morpholine and thiomorpholine compounds useful in the treatment of Alzheimer's disease and more specifically to compounds that are capable of inhibiting beta-secretase, an enzyme that cleaves amyloid precursor protein to produce amyloid beta peptide (A-beta), a major component of the amyloid plaques found in the brains of Alzheimer's sufferers.



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