Title (en)

N-PHENPROPYLCYCLOPENTYL-SUBSTITUTED GLUTARAMIDE DERIVATIVES AS NEP INHIBITORS FOR FSAD

Title (de)

N-PHENPROPYLCYCLOPENTYL-SUBSTITUIERTE GLUTARAMID-DERIVATE ALS NEP- INHIBITOREN FÜR FSAD

Title (fr)

DERIVES DE GUATARAMIDE N-PHENPROPYLCYCLOPENTYL-SUBSTITUES UTILISES COMME INHIBITEURS NEP POUR FSAD

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Application

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Abstract (en)

[origin: WO02079143A1] The invention relates to compounds of formula (I) for treating for example sexual dysfunction, wherein R<1> is optionally substituted C1-6alkyl, optionally substituted carbocyclyl, optionally substituted heterocyclyl, hydrogen, C1-6alkoxy, -NR2 R<3> or - NR<4>SO2R<5>; X is the linkage -(CH2)n- or -(CH2)q-O- (wherein Y is attached to the oxygen); wherein one or more hydrogen atoms in linkage X may be replaced independently by C1-4alkoxy; hydroxy; hydroxy(C1-3alkyl); C3-7cycloalkyl; carbocyclyl; heterocyclyl; or by C1-4alkyl optionally substituted by one or more fluoro or phenyl groups; n is 3, 4, 5, 6, or 7; and q is 2, 3, 4, 5 or 6; and Y is phenyl or pyridyl, each of which may be substituted; or two R<8> groups on adjacent carbon atoms together with the interconnecting carbon atoms may form a fused optionally substituted 5- or 6-membered carbocyclic or heterocyclyic ring.

IPC 1-7

C07C 235/82; C07C 255/60; C07D 231/56; C07D 311/74; C07C 323/40; C07D 307/79; C07D 213/40; C07D 215/12; C07D 319/20; C07D 317/52; A61K 31/195; A61K 31/335; A61K 31/41; A61K 31/435; A61P 15/00

IPC 8 full level

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IPC 8 main group level

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