

Title (en)

LIGANDS OF THE ALPHA-V-BETA 6 INTEGRIN

Title (de)

LIGANDEN DES INTEGRINS AVSS6

Title (fr)

LIGANDS DE L'INTEGRINE ALPHA-V-BETA 6

Publication

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Application

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Priority

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Abstract (en)

[origin: DE10118550A1] 3-(2-(Acylamino)-ethanoylamino)-3-phenyl-propionic acid derivatives (I), and their stereoisomers, salts and solvates, are new. 3-(2-(Acylamino)-ethanoylamino)-3-phenyl-propionic acid derivatives of formula (I), and their stereoisomers, salts and solvates, are new: X = O or S; Y = NH, O or S; R1 = H, A, Ar, Het, halo, NO2, CN, OH, OA, NH2, NHA, NA2, COOH, CONH2, CONHA or CONA2; R2 = H, A, -(CH2)m-Ar, -(CH2)m-Het, -(CH2)m-cycloalkyl, -(CH2)m-CHA-Ar, -(CH2)m-CHA-Het or -(CH2)m-CHA-cycloalkyl; A = 1-8C alkyl or 2-8C alkenyl or alkadienyl; Het = mono- or binuclear aromatic heterocycle containing 1-4 N, O and/or S heteroatom(s) (optionally substituted by 1 or 2 of halo, A, OH, OA, SA, OCF3, COA, CN, COOA, COOH, CONH2, CONHA, CONA2, NH2, NHA, NA2 or NO2); m = 0 - 2; n = 1 - 4; and Ar = phenyl, naphthyl, anthranyl, fluorenlyl, indenyl, anthracenyl or biphenyl (all optionally substituted by one or more of halo, A, OH, OA, COA, CN, COOA, COOH, CONH2, CONHA, CONA2, CF3, OCF3 or NO2). (N.B. The above definition of Ar is taken from the disclosure, since Ar is not defined in the claims). An Independent claim is also included for the preparation of (I).

IPC 1-7

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