

Title (en)
AMINO ACIDS AND PEPTIDES HAVING MODIFIED TERMINALS.

Title (de)
ENDSTÄNDIG MODIFIZIERTE AMINOSÄUREN UND PEPTIDE.

Title (fr)
ACIDES AMINES ET PEPTIDES A TERMINAISONS MODIFIEES.

Publication
EP 0679153 A4 19960515 (EN)

Application
EP 94907791 A 19940111

Priority
• US 431393 A 19930114
• US 9400335 W 19940111

Abstract (en)
[origin: WO9415909A1] Compounds which have one of structural formulae (I) or (II). AA is an amino acid residue or an amino acid chain of two or more amino acid residues, excluding the N-terminal and the C-terminal from said amino acid residue or amino acid chain of two or more amino acid residues; R1 is hydrogen or an alkyl group having from 1 to 8 carbon atoms; R2 is selected from the group consisting of (i) a substituted or unsubstituted hydrocarbon having from 1 to 20 carbon atoms, and (ii) (a). R4 is an aliphatic hydrocarbon having 1 to 4 carbon atoms. R4 may be substituted or unsubstituted. R3 is selected from the group consisting of (i) hydrogen; (ii) (b), wherein R5 is hydrogen or a nitro group; and (iii) (c), wherein each of R6, R7, and R8 is hydrogen or methyl. The above compounds are useful as pharmaceuticals for inhibiting the growth of target cells, viruses, or virally-infected cells.

IPC 1-7
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IPC 8 full level
A61K 38/00 (2006.01); **A61K 31/16** (2006.01); **A61K 31/165** (2006.01); **A61P 31/00** (2006.01); **A61P 31/04** (2006.01); **A61P 31/12** (2006.01); **A61P 33/00** (2006.01); **C07C 237/20** (2006.01); **C07C 237/22** (2006.01); **C07C 279/10** (2006.01); **C07C 279/12** (2006.01); **C07C 279/14** (2006.01); **C07C 279/18** (2006.01); **C07C 279/34** (2006.01); **C07C 279/36** (2006.01); **C07K 5/023** (2006.01); **C07K 5/027** (2006.01); **C07K 5/065** (2006.01); **C07K 5/068** (2006.01); **C07K 5/083** (2006.01); **C07K 5/09** (2006.01); **C07K 5/093** (2006.01); **C07K 5/11** (2006.01)

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