

Title (en)

BIOLOGICALLY ACTIVE PEPTIDES HAVING N-TERMINAL SUBSTITUTIONS.

Title (de)

BIOLOGISCH AKTIVE PEPTIDE MIT N-TERMINALEN SUBSTITUTIONEN.

Title (fr)

PEPTIDES BIOLOGIQUEMENT ACTIFS PRESENTANT DES SUBSTITUTIONS N-TERMINALES.

Publication

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Application

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Priority

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Abstract (en)

[origin: WO9324138A1] An N-terminal substituted peptide or protein having formula (a). X is a biologically active amphiphilic ion channel-forming peptide or protein. T is a lipophilic moiety, and preferably, T is (b), wherein R is a hydrocarbon (alkyl or aromatic or alkylaromatic) having at least 2 and no more than 10 carbon atoms. T is preferably an octanoyl group. W is T or hydrogen. The N-terminal substituted peptides and proteins have improved biological activity against target cells, viruses, and virally-infected cells.

IPC 1-7

**A61K 38/00**; **C07K 14/00**

IPC 8 full level

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