

Title (en)

ANAPHYLATOXIN-RECEPTOR LIGANDS

Publication

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Application

EP 90903567 A 19900116

Priority

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Abstract (en)

[origin: WO9009162A2] Oligopeptide compounds or oligopeptide analogue compounds of the formula A-B-D-E-G-J-L-M-Q-T are ligands for the anaphylatoxin receptor and are useful in the treatment of inflammatory disease states. Also disclosed are anaphylatoxin receptor ligand compositions and a method for modulating anaphylatoxin activity.

IPC 1-7

C07K 7/00; A61K 37/00; C07C 229/22

IPC 8 full level

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CPC (source: EP)

A61P 37/00 (2017.12); **C07K 7/02** (2013.01); **C07K 14/472** (2013.01); **A61K 38/00** (2013.01)

Citation (search report)

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- [Y] PROC. NATL. ACAD. SCI. USA, vol. 86, no. 1, January 1989, pages 292-296; K.W. MOLLISON et al.: "Identification of receptor-binding residues in the inflammatory complement protein C5a by site-directed mutagenesis"
- [Y] B. WEINSTEIN: "Chemistry and Biochemistry of Amino Acids, Peptides, and Proteins. A Survey of recent Developments", vol. 7, 1983, pages 267-349, Marcel Dekker, Inc.; Chapter 5, A.F. SPATOLA: "Peptide backbone modifications: a structure-acitivity analysis of peptides containing amide bond surrogates"
- See references of WO 9009162A2

Designated contracting state (EPC)

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