

Title (en)

NEUROTROPHIC AND NEUROPROTECTIVE PEPTIDES

Title (de)

NEUROTROPHE UND NEUROPROTEKTIVE PEPTIDE

Title (fr)

PEPTIDES NEUROTROPHES ET NEUROPROTECTEURS

Publication

EP 1499636 A2 20050126 (DE)

Application

EP 03707885 A 20030310

Priority

- AT 0300065 W 20030310
- AT 4952002 A 20020328

Abstract (en)

[origin: WO03082906A2] The invention relates to novel peptides, whose individual components are L-amino acids or D-amino acids. Said peptides are used as active ingredients in medicaments for treating diseases in which the increased occurrence of free radicals plays a pathophysiological role, or for treating diseases involving acute hypoxia or ischaemia in an organ system of the body, in particular in the central nervous system, or for treating iron-storage diseases such as Hallervorden-Spatz syndrome, or for treating neurodegenerative diseases, in particular Alzheimer's disease, the Lewy body variant of Alzheimer's disease, Parkinson's disease, multi-system atrophy, Lewy body dementia or Huntington's chorea and all syndromes that are similar to said neurodegenerative diseases.

IPC 1-7

C07K 14/47; A61K 38/17; A61P 25/28

IPC 8 full level

A61P 25/28 (2006.01); **C07K 5/06** (2006.01); **C07K 5/083** (2006.01); **C07K 5/093** (2006.01); **C07K 5/103** (2006.01); **C07K 5/11** (2006.01);
C07K 5/113 (2006.01); **C07K 14/47** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP US)

A61P 9/10 (2017.12 - EP); **A61P 25/00** (2017.12 - EP); **A61P 25/14** (2017.12 - EP); **A61P 25/16** (2017.12 - EP); **A61P 25/28** (2017.12 - EP);
A61P 39/06 (2017.12 - EP); **C07K 5/06026** (2013.01 - EP US); **C07K 5/06043** (2013.01 - EP US); **C07K 5/0806** (2013.01 - EP US);
C07K 5/0808 (2013.01 - EP US); **C07K 5/0819** (2013.01 - EP US); **C07K 5/1008** (2013.01 - EP US); **C07K 5/101** (2013.01 - EP US);
C07K 5/1013 (2013.01 - EP US); **C07K 5/1019** (2013.01 - EP US); **C07K 5/1021** (2013.01 - EP US); **C07K 14/47** (2013.01 - EP US);
A61K 38/00 (2013.01 - EP US)

Citation (search report)

See references of WO 03082906A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 03082906 A2 20031009; WO 03082906 A3 20041125; AT 500282 A2 20051115; AT 500282 A3 20060615; AU 2003212074 A1 20031013;
CA 2480633 A1 20031009; EP 1499636 A2 20050126; JP 2006508022 A 20060309; NZ 535623 A 20070330; US 2006036073 A1 20060216

DOCDB simple family (application)

AT 0300065 W 20030310; AT 4952002 A 20020328; AU 2003212074 A 20030310; CA 2480633 A 20030310; EP 03707885 A 20030310;
JP 2003580370 A 20030310; NZ 53562303 A 20030310; US 50909505 A 20050413