

Title (en)

SYNTHETIC PEPTIDE COMBINATIONS AND METHODS FOR THE PRODUCTION THEREOF

Title (de)

SYNTETISCHE PEPTIDKOMBINATIONEN UND VERFAHREN ZU DEREN HERSTELLUNG

Title (fr)

COMBINAISONS PEPTIDIQUES SYNTHETIQUES ET PROCEDES POUR LEUR PRODUCTION

Publication

EP 1638592 A1 20060329 (DE)

Application

EP 04738680 A 20040617

Priority

- DE 2004001229 W 20040617
- DE 10327518 A 20030617

Abstract (en)

[origin: WO2004112822A1] Disclosed are preparations that contain synthetic peptide combinations and are applied to humans or animals. Said peptide combinations are produced by partially hydrolyzing tissues obtained from the human organism. Alternatively, the peptide combinations are produced by newly synthesizing peptides, the structure and composition of which correspond to the tissue of the human organism, or from genetically modified microorganisms. The genetic starting material of the produced peptides corresponds to the nucleotide sequences of the peptides of the human organism. Also disclosed are methods for producing the synthetic peptide combinations.

IPC 1-7

A61K 38/17; A61K 8/64; A61P 37/04

IPC 8 full level

A23J 1/00 (2006.01); **A23L 1/305** (2006.01); **A61K 38/00** (2006.01); **A61K 38/17** (2006.01); **A61P 5/00** (2006.01); **A61P 37/00** (2006.01); **A61P 37/04** (2006.01)

CPC (source: EP US)

A23L 33/18 (2016.07 - EP US); **A61P 5/00** (2017.12 - EP); **A61P 37/00** (2017.12 - EP); **A61P 37/04** (2017.12 - EP); **A61P 43/00** (2017.12 - EP)

Citation (search report)

See references of WO 2004112822A1

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 PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2004112822 A1 20041229; CA 2527085 A1 20041229; CN 1809373 A 20060726; DE 10327518 A1 20050113; EP 1638592 A1 20060329; JP 2006527703 A 20061207; RU 2006101286 A 20060710; US 2006088516 A1 20060427

DOCDB simple family (application)

DE 2004001229 W 20040617; CA 2527085 A 20040617; CN 200480017017 A 20040617; DE 10327518 A 20030617; EP 04738680 A 20040617; JP 2006515678 A 20040617; RU 2006101286 A 20040617; US 29615905 A 20051207