

Title (en)

MELANIN-CONCENTRATING HORMONE ANALOGS

Title (de)

ANALOGUE DES MELANIN KONZENTRIERENDEN HORMONS

Title (fr)

ANALOGUES DE L'HORMONE CONCENTRATRICE DE LA MELANINE

Publication

**EP 1255770 A1 20021113 (EN)**

Application

**EP 01906868 A 20010201**

Priority

- US 0103293 W 20010201
- US 17996700 P 20000203

Abstract (en)

[origin: WO0157070A1] The present invention features truncated MCH analogs active at the MCH receptor. The truncated MCH analogs are optionally modified peptide derivatives of mammalian MCH. The analogs can bind to the MCH receptor and, preferably, bring about signal transduction. MCH analogs have a variety of different uses including being used as a research tool and being used therapeutically.

IPC 1-7

**C07K 7/08**; C07K 7/52; A61K 38/00; C07K 14/575

IPC 8 full level

**G01N 33/50** (2006.01); **A61K 38/22** (2006.01); **A61P 1/14** (2006.01); **C07K 7/06** (2006.01); **C07K 7/08** (2006.01); **C07K 14/575** (2006.01); **G01N 33/15** (2006.01); **G01N 33/566** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP)

**A61P 1/14** (2017.12); **C07K 14/575** (2013.01); **A61K 38/00** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 0157070 A1 20010809**; CA 2399509 A1 20010809; EP 1255770 A1 20021113; EP 1255770 A4 20041208; JP 2003522184 A 20030722

DOCDB simple family (application)

**US 0103293 W 20010201**; CA 2399509 A 20010201; EP 01906868 A 20010201; JP 2001557901 A 20010201