

Title (en)

DRUG DELIVERY PEPTIDES FOR CROSSING BLOOD-BRAIN BARRIER

Title (de)

PEPTIDE FÜR DIE VERABREICHUNG VON ARZNEIMITTELN, DIE DIE BLUT-HIRN-SCHRANKE ÜBERWINDEN

Title (fr)

PEPTIDES D'ADMINISTRATION MEDICAMENTEUSE

Publication

**EP 1819723 A2 20070822 (EN)**

Application

**EP 05817909 A 20051124**

Priority

- EP 2005012554 W 20051124
- IT MI20042353 A 20041210

Abstract (en)

[origin: WO2006061101A2] Disclosed is a peptide comprising the sequence: H<SUB>2</SUB>N-Gly-Phe-D-Thr-Gly-Phe-Leu-Ser-CONH<SUB>2</SUB>SUB>, wherein the serine residue may be functionalised with sugar residues; other aminoacids can replace the first two aminoacids of the N-terminal portion, the order of which can be reversed, and their number may be different from two.

IPC 8 full level

**C07K 9/00** (2006.01); **A61K 47/48** (2006.01); **C07K 7/06** (2006.01)

CPC (source: EP)

**B82Y 30/00** (2013.01); **C07K 7/06** (2013.01); **C07K 9/001** (2013.01)

Citation (search report)

See references of WO 2006061101A2

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DOCDB simple family (publication)

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