

Title (en)
HEPATITIS C VIRUS PEPTIDES.

Title (de)
Peptide von Hepatitis C-Virus.

Title (fr)
PEPTIDES DU VIRUS DE L'HEPATITE C.

Publication
EP 0628079 A1 19941214 (EN)

Application
EP 93904270 A 19930226

Priority
• GB 9204274 A 19920228
• GB 9300410 W 19930226

Abstract (en)
[origin: WO9317111A1] This invention relates to a novel peptide, having the sequence as shown in SEQ ID NO's: 1 and 2, capable of binding to antibody specific for parenterally transmitted non-A non-B hepatitis (PT-NANBH), in particular (HCV) and the use of such a peptide in an immunoassay for the detection of HCV or a vaccine for its prevention.

Abstract (fr)
L'invention se rapporte à un nouveau peptide, dont la séquence est représentée par SEQ ID NO: 1 et 2, pouvant se fixer à un anticorps spécifique de la transmission parentérale d'hépatites non-A et non-B (PT-NANBH), en particulier (HCV), ainsi qu'à l'utilisation dudit peptide dans un immuno-essai servant à la détection de HCV ou dans un vaccin préventif.

IPC 1-7
C12N 15/51; **A61K 39/29**; **G01N 33/576**; **C07K 7/00**; **C12Q 1/68**; **C12Q 1/70**

IPC 8 full level
G01N 33/53 (2006.01); **A61K 39/29** (2006.01); **A61K 39/395** (2006.01); **A61P 31/12** (2006.01); **C07K 7/06** (2006.01); **C07K 14/18** (2006.01); **C07K 16/00** (2006.01); **C12N 15/09** (2006.01); **C12N 15/51** (2006.01); **C12P 21/02** (2006.01); **C12P 21/08** (2006.01); **C12Q 1/68** (2006.01); **C12Q 1/70** (2006.01); **G01N 33/576** (2006.01); **A61K 39/00** (2006.01)

CPC (source: EP US)
A61P 31/12 (2018.01 - EP); **C07K 14/005** (2013.01 - EP); **A61K 39/00** (2013.01 - EP US); **C12N 2770/24222** (2013.01 - EP)

Designated contracting state (EPC)
AT BE CH DE ES FR GB IE IT LI NL SE

DOCDB simple family (publication)
WO 9317111 A1 19930902; AU 3572593 A 19930913; AU 688259 B2 19980312; CA 2131028 A1 19930902; CZ 206894 A3 19950315; CZ 285834 B6 19991117; EP 0628079 A1 19941214; FI 943929 A0 19940826; FI 943929 A 19940826; GB 9204274 D0 19920408; JP H07504562 A 19950525; SK 103594 A3 19950607; ZA 931299 B 19931013

DOCDB simple family (application)
GB 9300410 W 19930226; AU 3572593 A 19930226; CA 2131028 A 19930226; CZ 206894 A 19930226; EP 93904270 A 19930226; FI 943929 A 19940826; GB 9204274 A 19920228; JP 51467693 A 19930226; SK 103594 A 19930101; ZA 931299 A 19930224