

Title (en)

NOVEL MEMBRANE PROTEINE p76 OF HELICOBACTER PYLORI

Title (de)

NEUES MEMBRANPROTEIN p76 VON HELIOBACTER PYLORI

Title (fr)

NOUVELLE PROTEINE MEMBRANAIRE p76 D'HELICOBACTER PYLORI

Publication

EP 0797586 A1 19971001 (FR)

Application

EP 96933488 A 19961004

Priority

- FR 9601551 W 19961004
- FR 9511891 A 19951004

Abstract (en)

[origin: WO9712908A1] The invention relates to a protein of helicobacter pylori in a substantially purified form, susceptible of being obtained from a membrane fraction of helicobacter pylori and of which the molecular weight after electrophoresis on polyacrylamide gel 10 % in the presence of SDS is approximately of 76 kD.

IPC 1-7

C07K 14/205; **A61K 39/106**; **C07K 16/12**; **A61K 39/40**; **G01N 33/569**

IPC 8 full level

A61K 38/00 (2006.01); **A61K 39/106** (2006.01); **A61P 1/04** (2006.01); **A61P 31/04** (2006.01); **G01N 33/569** (2006.01); **C07K 1/22** (2006.01); **C07K 14/205** (2006.01); **C07K 16/12** (2006.01); **C12P 21/08** (2006.01); **G01N 33/577** (2006.01); **A61K 39/00** (2006.01)

CPC (source: EP)

A61P 1/04 (2018.01); **A61P 31/04** (2018.01); **C07K 14/205** (2013.01); **A61K 38/00** (2013.01); **A61K 39/00** (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 9712908 A1 19970410; AU 7220296 A 19970428; AU 723885 B2 20000907; CA 2206708 A1 19970410; CN 1151172 C 20040526; CN 1173876 A 19980218; EP 0797586 A1 19971001; FR 2739623 A1 19970411; FR 2739623 B1 19971205; HU P9900427 A2 19990528; HU P9900427 A3 20010328; JP H11505267 A 19990518; MX 9704110 A 19980731; NO 972531 D0 19970603; NO 972531 L 19970730; NZ 319639 A 19991129

DOCDB simple family (application)

FR 9601551 W 19961004; AU 7220296 A 19961004; CA 2206708 A 19961004; CN 96191776 A 19961004; EP 96933488 A 19961004; FR 9511891 A 19951004; HU P9900427 A 19961004; JP 51403697 A 19961004; MX 9704110 A 19970603; NO 972531 A 19970603; NZ 31963996 A 19961004