

Title (en)
HELICOBACTER POLYPEPTIDES AND CORRESPONDING POLYNUCLEOTIDE MOLECULES

Title (de)
HELICOBACTER-POLYPEPTIDE UND ENTSPRECHENDE POLYNUKLEOTIDMOLEKÜLE

Title (fr)
POLYPEPTIDES HELICOBACTER ET MOLECULES DE POLYNUCLEOTIDES CORRESPONDANTES

Publication
EP 1021458 A1 20000726 (EN)

Application
EP 97947620 A 19971114

Priority

- US 9721353 W 19971114
- US 74905196 A 19961114
- US 83130997 A 19970401
- US 83470597 A 19970401
- US 83345797 A 19970401
- US 88122797 A 19970624
- US 90261597 A 19970729

Abstract (en)
[origin: WO9821225A1] The invention provides Helicobacter polypeptides that can be used in vaccination methods for preventing or treating Helicobacter infection, and polynucleotides that encode these polypeptides.

IPC 1-7
C07H 21/02; **C07K 1/00**; **A61K 39/02**; **A01N 37/18**

IPC 8 full level
C07K 14/205 (2006.01); **C07K 16/12** (2006.01); **A61K 38/00** (2006.01); **A61K 39/00** (2006.01)

CPC (source: EP US)
C07K 14/205 (2013.01 - EP); **C07K 16/121** (2013.01 - EP); **A61K 38/00** (2013.01 - EP); **A61K 39/00** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)
WO 9821225 A1 19980522; AU 5266298 A 19980603; AU 735391 B2 20010705; CA 2271774 A1 19980522; EP 1021458 A1 20000726; EP 1021458 A4 20011212

DOCDB simple family (application)
US 9721353 W 19971114; AU 5266298 A 19971114; CA 2271774 A 19971114; EP 97947620 A 19971114