

Title (en)

MORAXELLA CATARRHALIS ANTIGEN BASB121

Title (de)

MORAXELLA CATARRHALIS ANTIGEN BASB121

Title (fr)

MORAXELLA CATARRHALIS ANTIGENE BASB121

Publication

**EP 1208206 A2 20020529 (EN)**

Application

**EP 00951465 A 20000727**

Priority

- EP 0007281 W 20000727
- GB 9918040 A 19990730

Abstract (en)

[origin: WO0109330A2] The invention provides BASB121 polypeptides and polynucleotides encoding BASB121 polypeptides and methods for producing such polypeptides by recombinant techniques. Also provided are diagnostic, prophylactic and therapeutic uses.

IPC 1-7

**C12N 15/31; C07K 14/21; A61K 39/02; C07K 16/12; G01N 33/53; A61K 31/70; A61K 39/40**

IPC 8 full level

**C07K 14/21 (2006.01); C12N 15/31 (2006.01); A61K 39/00 (2006.01)**

CPC (source: EP)

**C07K 14/212 (2013.01); A61K 39/00 (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

DOCDB simple family (publication)

**WO 0109330 A2 20010208; WO 0109330 A3 20010705;** AU 6439200 A 20010219; CA 2380498 A1 20010208; EP 1208206 A2 20020529;  
GB 9918040 D0 19990929

DOCDB simple family (application)

**EP 0007281 W 20000727;** AU 6439200 A 20000727; CA 2380498 A 20000727; EP 00951465 A 20000727; GB 9918040 A 19990730