

Title (en)  
MORAXELLA CATARRHALIS POLYPEPTIDES

Title (de)  
POLYPEPTIDE AUS MORAXELLA CATARRHALIS

Title (fr)  
POLYPEPTIDES MORAXELLA CATARRHALIS

Publication  
**EP 1196591 A1 20020417 (EN)**

Application  
**EP 00947873 A 20000623**

Priority  
• EP 0005849 W 20000623  
• GB 9914870 A 19990625

Abstract (en)  
[origin: WO0100835A1] The invention provides BASB112 polypeptides and polynucleotides encoding BASB112 polypeptides and methods for producing such polypeptides by recombinant techniques. Also provided are diagnostic, prophylactic and therapeutic uses.

IPC 1-7  
**C12N 15/31**; C12N 15/62; C07K 14/21; C07K 16/12; A61K 39/02; A61K 48/00; G01N 33/50

IPC 8 full level  
**C07K 14/21** (2006.01); **C12N 15/31** (2006.01); **A61K 39/00** (2006.01); **A61K 48/00** (2006.01)

CPC (source: EP)  
**C07K 14/212** (2013.01); **A61K 39/00** (2013.01); **A61K 48/00** (2013.01); **C07K 2319/00** (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 0100835 A1 20010104**; AU 6151900 A 20010131; CA 2377462 A1 20010104; EP 1196591 A1 20020417; GB 9914870 D0 19990825

DOCDB simple family (application)  
**EP 0005849 W 20000623**; AU 6151900 A 20000623; CA 2377462 A 20000623; EP 00947873 A 20000623; GB 9914870 A 19990625