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(54) Title: IMMUNOGENIC POLYPEPTIDES DERIVED FROM MORAXELLA CATARRHALIS AND USES THEREOF

(57) Abstract: The invention provides BASB115 polypeptides and polynucleotides encoding BASB115 polypeptides and methods for producing such polypeptides by recombinant techniques. Also provided are diagnostic, prophylactic and therapeutic uses.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C12N15/31 C12N15/63 C07K14/195 C07K16/12 G01N33/53
G01N33/68 A61K39/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12N C07K G01N A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, STRAND

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	MYERS, L.E. ET AL.: "The Transferrin Binding Protein B of Moraxella catarrhalis Elicits Bactericidal Antibodies and Is a Potential Vaccine Antigen" INFECTION AND IMMUNITY, vol. 66, no. 9, September 1998 (1998-09), pages 4183-4192, XP002118475 the whole document	1-26
A	WO 99 24578 A (CHIRON S.P.A.) 20 May 1999 (1999-05-20) abstract page 3, line 14 -page 5, line 27 ORF34, SEQ ID NO: 209 page 160 -page 164; example 25 page 496 -page 498; claims 8-17	1-26



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Patent family members are listed in annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9924578 A	20-05-1999	AU 9363798 A EP 1029052 A	31-05-1999 23-08-2000