

Title (en)  
COMPOUNDS HAVING LECTIN PROPERTIES AND BIOLOGICAL USES THEREOF

Title (de)  
VERBINDUNGEN MIT LEKTINEIGENSCHAFTEN UND IHRE BIOLOGISCHEN ANWENDUNGEN

Title (fr)  
COMPOSES POSSEDENT DES PROPRIETES LECTINIQUES, ET LEURS APPLICATIONS BIOLOGIQUES.

Publication  
**EP 0865491 A1 19980923 (FR)**

Application  
**EP 96941700 A 19961204**

Priority  
• FR 9601937 W 19961204  
• FR 9514336 A 19951205

Abstract (en)  
[origin: WO9720927A1] Nucleotide sequences capable of coding for polypeptides having lectin properties and the corresponding sarcolectin-type polypeptides, and therapeutical uses thereof, are disclosed. In particular, the use of sarcolectin-type polypeptides for stimulating immunity, optionally in combination with interferon or butyroids, is disclosed. The use of specific inhibitors or antagonist peptides enables sarcolectin production to be opposed. Antibodies to said peptides are suitable for diagnostic and therapeutical use.

IPC 1-7  
**C12N 15/12; C12N 15/79; C12N 15/11; C12N 5/10; C07K 14/47; C07K 16/18; C07K 7/08; C07K 17/02; A61K 38/10; A61K 38/17; G01N 33/68**

IPC 8 full level  
**C12N 15/09 (2006.01); A61K 31/00 (2006.01); A61K 38/00 (2006.01); A61K 39/395 (2006.01); A61P 17/00 (2006.01); A61P 17/02 (2006.01); A61P 31/00 (2006.01); A61P 31/12 (2006.01); A61P 35/00 (2006.01); A61P 37/00 (2006.01); A61P 43/00 (2006.01); C07K 1/36 (2006.01); C07K 7/08 (2006.01); C07K 14/47 (2006.01); C07K 16/18 (2006.01); C07K 17/02 (2006.01); C12N 5/10 (2006.01); C12N 15/12 (2006.01); C12Q 1/68 (2006.01); G01N 33/53 (2006.01)**

CPC (source: EP US)  
**A61P 17/00 (2017.12 - EP); A61P 17/02 (2017.12 - EP); A61P 31/00 (2017.12 - EP); A61P 31/12 (2017.12 - EP); A61P 35/00 (2017.12 - EP); A61P 37/00 (2017.12 - EP); A61P 43/00 (2017.12 - EP); C07K 14/4726 (2013.01 - EP US); A61K 38/00 (2013.01 - EP US)**

Citation (search report)  
See references of WO 9720927A1

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

DOCDB simple family (publication)  
**WO 9720927 A1 19970612; CA 2237495 A1 19970612; EP 0865491 A1 19980923; FR 2741883 A1 19970606; FR 2741883 B1 19980220; JP 2000505643 A 20000516; US 6774220 B1 20040810**

DOCDB simple family (application)  
**FR 9601937 W 19961204; CA 2237495 A 19961204; EP 96941700 A 19961204; FR 9514336 A 19951205; JP 52104397 A 19961204; US 7760698 A 19980730**