

Title (en)
RECOMBINANT FUSION MOLECULES

Title (de)
REKOMBINANTE FUSIONSMOLEKÜLE

Title (fr)
MOLECULES HYBRIDES DE RECOMBINAISON

Publication
EP 1226178 A1 20020731 (EN)

Application
EP 00973028 A 20001103

Priority
• GB 0004216 W 20001103
• GB 9926084 A 19991103

Abstract (en)
[origin: WO0132714A1] This invention relates to a method for increasing the production of a protein in a cell and more particular by the production in a plant cell. This invention also relates to recombinant immune fusion complexes and more particularly to their expression in plants. Specific constructs comprising gp 120 fused to the heavy chain constant region of an antibody or part thereof are disclosed as well as the use of such constructs in generating an immune response.

IPC 1-7
C07K 19/00; C07K 14/155; C12P 21/02; A61K 39/21; A01H 5/00

IPC 8 full level
A01H 5/00 (2006.01); **A61K 38/00** (2006.01); **A61K 39/00** (2006.01); **A61K 39/21** (2006.01); **A61P 3/06** (2006.01); **A61P 3/10** (2006.01); **A61P 7/04** (2006.01); **A61P 7/06** (2006.01); **A61P 11/00** (2006.01); **A61P 35/00** (2006.01); **C07K 14/00** (2006.01); **C07K 14/155** (2006.01); **C07K 14/16** (2006.01); **C07K 16/10** (2006.01); **C07K 19/00** (2006.01); **C12N 15/09** (2006.01); **C12N 15/62** (2006.01); **C12N 15/82** (2006.01); **C12P 21/08** (2006.01)

CPC (source: EP US)
A61P 3/06 (2018.01 - EP); **A61P 3/10** (2018.01 - EP); **A61P 7/04** (2018.01 - EP); **A61P 7/06** (2018.01 - EP); **A61P 11/00** (2018.01 - EP); **A61P 35/00** (2018.01 - EP); **C07K 14/005** (2013.01 - EP); **C07K 16/1063** (2013.01 - EP); **C07K 19/00** (2013.01 - EP); **C12N 15/62** (2013.01 - EP); **C12N 15/8257** (2013.01 - EP); **C12N 15/8258** (2013.01 - EP); **A61K 39/00** (2013.01 - EP US); **C07K 2317/13** (2013.01 - EP); **C07K 2319/00** (2013.01 - EP); **C07K 2319/21** (2013.01 - EP); **C07K 2319/30** (2013.01 - EP); **C07K 2319/40** (2013.01 - EP); **C07K 2319/50** (2013.01 - EP); **C07K 2319/735** (2013.01 - EP); **C12N 2740/16122** (2013.01 - EP)

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

DOCDB simple family (publication)
WO 0132714 A1 20010510; AU 1158401 A 20010514; AU 779719 B2 20050210; BR 0015287 A 20020709; CA 2388955 A1 20010510; CN 1399646 A 20030226; EP 1226178 A1 20020731; GB 9926084 D0 20000112; HK 1044956 A1 20021108; JP 2003512860 A 20030408

DOCDB simple family (application)
GB 0004216 W 20001103; AU 1158401 A 20001103; BR 0015287 A 20001103; CA 2388955 A 20001103; CN 00814715 A 20001103; EP 00973028 A 20001103; GB 9926084 A 19991103; HK 02106395 A 20020829; JP 2001535412 A 20001103