

Title (en)

SUBUNIT OPTIMIZED FUSION PROTEINS

Title (de)

DURCH UNTEREINHEITEN OPTIMIERTE FUSIONSPROTEINE

Title (fr)

PROTEINE DE FUSION OPTIMISEE PAR DES SOUS-UNITES

Publication

EP 1237900 A1 20020911 (EN)

Application

EP 00963585 A 20000918

Priority

- US 0025558 W 20000918
- US 39907999 A 19990917

Abstract (en)

[origin: WO0119842A1] A method of making a fusion protein having: a first member, fused to a second member wherein the first and second members are chosen such that the fusion protein assembles into a complex having a number of subunits which optimizes activity of the multimeric form of the second member.

IPC 1-7

C07H 21/04; C12N 5/00; C12N 5/02; C12N 15/00; C12N 15/09; C12N 15/63; C12N 15/70; C12N 15/74; C07K 1/00; C07K 14/00; C07H 21/02

IPC 8 full level

A61K 38/43 (2006.01); A61P 35/00 (2006.01); C07H 21/02 (2006.01); C07K 16/30 (2006.01); C07K 19/00 (2006.01); C12N 5/00 (2006.01); C12N 5/02 (2006.01); C12N 9/24 (2006.01); C12N 15/62 (2006.01); C12N 15/09 (2006.01)

CPC (source: EP KR)

A61P 35/00 (2018.01 - EP); C07K 16/3007 (2013.01 - EP); C07K 19/00 (2013.01 - EP KR); C12N 9/2434 (2013.01 - EP); C12N 15/62 (2013.01 - EP); C12Y 302/01031 (2013.01 - EP); A01K 2217/05 (2013.01 - EP); C07K 2317/24 (2013.01 - EP); C07K 2319/00 (2013.01 - EP); C07K 2319/02 (2013.01 - EP); C07K 2319/55 (2013.01 - EP); C07K 2319/75 (2013.01 - EP)

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 0119842 A1 20010322; WO 0119842 A9 20021114; AU 3883101 A 20010417; AU 781462 B2 20050526; BR 0014524 A 20020611; CA 2384766 A1 20010322; CN 1379782 A 20021113; EP 1237900 A1 20020911; EP 1237900 A4 20050803; HU P0202702 A2 20021228; IL 148549 A0 20020912; JP 2003509038 A 20030311; KR 20020039346 A 20020525; MX PA02002768 A 20020830; NO 20021244 D0 20020313; NO 20021244 L 20020513; NZ 517774 A 20050128; RU 2002110116 A 20040310

DOCDB simple family (application)

US 0025558 W 20000918; AU 3883101 A 20000918; BR 0014524 A 20000918; CA 2384766 A 20000918; CN 00814422 A 20000918; EP 00963585 A 20000918; HU P0202702 A 20000918; IL 14854900 A 20000918; JP 2001523619 A 20000918; KR 20027003537 A 20020316; MX PA02002768 A 20000918; NO 20021244 A 20020313; NZ 51777400 A 20000918; RU 2002110116 A 20000918