

Title (en)

MUC-1 AS AN IMMUNOSUPPRESSIVE THERAPEUTIC AGENT FOR THE TREATMENT OF INFLAMMATORY AND AUTOIMMUNE CONDITIONS

Title (de)

THERAPEUTISCHE ZUSAMMENSETZUNGEN DIE, ENTWEDER EINZELN ODER KOMBINIERT, EIN ANTISERUM GEGEN GIFT ENTHALTEN ZUR THERAPEUTISCHEN VORBEUGUNG UND THERAPIE VON NEOPLASMEN

Title (fr)

LE MUC-1, AGENT THERAPEUTIQUE IMMUNOSUPPRESSEUR TRAITANT LES ETATS INFLAMMATOIRES ET AUTO-IMMUNITAIRES

Publication

EP 0925071 A1 19990630 (EN)

Application

EP 97940948 A 19970910

Priority

- US 9715928 W 19970910
- US 2571896 P 19960910

Abstract (en)

[origin: WO9810783A1] The invention relates to novel methods of treatment and pharmaceutical compositions comprising the mucin MUC-1 and its derivatives. Preferred MUC-1 derivatives comprise multiple tandem repeats of the MUC-1 core sequence. In fact, the figure shows that lower serum MUC-1 levels correlate with longer survival time. The disclosed compositions and methods are particularly useful in treating autoimmune disorders, inflammatory disorders, organ transplant rejection and graft versus host disease.

IPC 1-7

A61K 38/16

IPC 8 full level

C12N 15/09 (2006.01); **A61K 38/00** (2006.01); **A61K 38/17** (2006.01); **A61P 1/16** (2006.01); **A61P 3/10** (2006.01); **A61P 5/00** (2006.01); **A61P 7/06** (2006.01); **A61P 9/00** (2006.01); **A61P 15/00** (2006.01); **A61P 17/00** (2006.01); **A61P 17/06** (2006.01); **A61P 19/02** (2006.01); **A61P 21/04** (2006.01); **A61P 25/00** (2006.01); **A61P 27/02** (2006.01); **A61P 29/00** (2006.01); **A61P 31/12** (2006.01); **A61P 37/08** (2006.01); **A61P 43/00** (2006.01); **C12N 5/10** (2006.01)

CPC (source: EP)

A61K 38/1709 (2013.01); **A61P 1/16** (2017.12); **A61P 3/10** (2017.12); **A61P 5/00** (2017.12); **A61P 7/06** (2017.12); **A61P 9/00** (2017.12); **A61P 15/00** (2017.12); **A61P 17/00** (2017.12); **A61P 17/06** (2017.12); **A61P 19/02** (2017.12); **A61P 21/04** (2017.12); **A61P 25/00** (2017.12); **A61P 27/02** (2017.12); **A61P 29/00** (2017.12); **A61P 31/12** (2017.12); **A61P 37/06** (2017.12); **A61P 37/08** (2017.12); **A61P 43/00** (2017.12)

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 9810783 A1 19980319; AU 4261397 A 19980402; AU 741258 B2 20011129; CA 2264748 A1 19980319; EP 0925071 A1 19990630; EP 0925071 A4 20000913; JP 2001501599 A 20010206

DOCDB simple family (application)

US 9715928 W 19970910; AU 4261397 A 19970910; CA 2264748 A 19970910; EP 97940948 A 19970910; JP 51378198 A 19970910