

Title (en)
RECOMBINANT HUMAN ALPHA-FETOPROTEIN AND USES THEREOF

Title (de)
REKOMBINANTES HUMANES ALPHA-FETOPROTEIN UND SEINE VERWENDUNGEN

Title (fr)
ALPHA-F TOPROTEINE HUMAINE RECOMBINANTE ET SES UTILISATIONS

Publication
EP 0805687 A1 19971112 (EN)

Application
EP 96905219 A 19960124

Priority

- US 9600996 W 19960124
- US 37730995 A 19950124
- US 37731195 A 19950124
- US 37731695 A 19950124
- US 37731795 A 19950124
- US 50501295 A 19950721

Abstract (en)
[origin: WO9622787A1] In general, disclosed are methods of inhibiting autoreactive immune cell proliferation in a mammal, involving administering to the mammal a therapeutically effective amount of recombinant human alpha-fetoprotein or an immune cell anti-proliferative fragment or analog thereof; methods of inhibiting a neoplasm in a mammal, involving administering to the mammal a therapeutically effective amount of recombinant human alpha-fetoprotein or an anti-neoplasm fragment or analog thereof; and methods of cell culture, involving the use of a media containing recombinant human alpha-fetoprotein or a fragment or analog thereof.

IPC 1-7
A61K 38/17; **C07K 14/00**; **C12P 21/02**

IPC 8 full level
A61K 31/435 (2006.01); **A61K 31/52** (2006.01); **A61K 38/00** (2006.01); **A61K 38/17** (2006.01); **A61K 47/48** (2006.01); **A61K 49/00** (2006.01); **A61K 51/00** (2006.01); **A61P 3/08** (2006.01); **A61P 25/00** (2006.01); **A61P 35/00** (2006.01); **A61P 37/00** (2006.01); **A61P 43/00** (2006.01); **C07K 14/415** (2006.01); **C07K 14/47** (2006.01); **C07K 19/00** (2006.01); **C12N 5/10** (2006.01); **C12N 15/09** (2006.01); **C12P 21/02** (2006.01); **G01N 33/574** (2006.01); **C12R 1/91** (2006.01)

CPC (source: EP)
A61K 38/1709 (2013.01); **A61K 47/62** (2017.07); **A61P 3/08** (2017.12); **A61P 3/10** (2017.12); **A61P 5/32** (2017.12); **A61P 5/50** (2017.12); **A61P 19/02** (2017.12); **A61P 21/04** (2017.12); **A61P 25/00** (2017.12); **A61P 29/00** (2017.12); **A61P 35/00** (2017.12); **A61P 37/00** (2017.12); **A61P 37/06** (2017.12); **A61P 43/00** (2017.12); **C07K 14/4715** (2013.01); **C07K 2319/00** (2013.01); **C12N 2799/026** (2013.01)

Designated contracting state (EPC)
AT CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
WO 9622787 A1 19960801; AU 4903596 A 19960814; AU 700975 B2 19990114; CA 2211324 A1 19960801; CA 2211324 C 20120710; CN 1150030 C 20040519; CN 1179106 A 19980415; EP 0805687 A1 19971112; EP 0805687 A4 20000531; HK 1010153 A1 19990617; JP 2008073041 A 20080403; JP H10513347 A 19981222

DOCDB simple family (application)
US 9600996 W 19960124; AU 4903596 A 19960124; CA 2211324 A 19960124; CN 96192764 A 19960124; EP 96905219 A 19960124; HK 98111257 A 19981015; JP 2007243055 A 20070919; JP 52300196 A 19960124