

Title (en)

METHODS USING OF FAB I AND COMPOUNDS MODULATING FAB I ACTIVITY

Title (de)

VERFAHREN UNTER VERWENDUNG VON FABI UND VERBINDUNG, WELCHE DIE FABI-AKTIVITÄT VERÄNDERT

Title (fr)

PROCEDES UTILISANT DES COMPOSES DE FAB I ET DES COMPOSES MODULANT L'ACTIVITE DE FAB I

Publication

EP 1180164 A2 20020220 (EN)

Application

EP 00935862 A 20000504

Priority

- US 0012104 W 20000504
- US 13436299 P 19990514

Abstract (en)

[origin: WO0070017A2] Prokaryotic FAB I polypeptides and DNA (RNA) encoding such FAB I and a procedure for producing such polypeptides by recombinant techniques is disclosed. Also disclosed are methods for utilizing such FAB I for the treatment of infection, such as bacterial infections. Antagonists against such FAB I and their use as a therapeutic to treat /infections, such as staphylococcal infections are also disclosed. Also disclosed are diagnostic assays for detecting diseases related to the presence of FAB I nucleic acid sequences and the polypeptides in a host. Also disclosed are diagnostic assays for detecting polynucleotides encoding FAB I and for detecting the polypeptide in a host.

IPC 1-7

C12Q 1/26; A01N 25/00; A61K 47/00

IPC 8 full level

C12N 15/09 (2006.01); **A61K 45/00** (2006.01); **A61P 31/10** (2006.01); **A61P 43/00** (2006.01); **C12N 9/02** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP)

A61P 31/10 (2017.12); **A61P 43/00** (2017.12); **C12N 9/001** (2013.01); **A61K 38/00** (2013.01)

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 0070017 A2 20001123; **WO 0070017 A3 20010208**; EP 1180164 A2 20020220; EP 1180164 A4 20021127; JP 2002544291 A 20021224

DOCDB simple family (application)

US 0012104 W 20000504; EP 00935862 A 20000504; JP 2000618423 A 20000504