

Title (en)

MICROBIAL SYNTHESIS OF HIV PROTEASE INHIBITORS

Title (de)

MIKROBIELLE SYNTHESE VON HIV-PROTEASEHEMMER

Title (fr)

SYNTHESE MICROBIENNE D'INHIBITEURS DE LA PROTEASE DU VIH

Publication

EP 0785786 A4 19980128 (EN)

Application

EP 95937602 A 19951020

Priority

- US 9513628 W 19951020
- US 32863494 A 19941025

Abstract (en)

[origin: WO9612492A1] Biotransformation products of a fermentation with culture MA7065 are potent HIV protease inhibitors. These products are useful in the prevention or treatment of infection by HIV and in the treatment of AIDS, either as compounds, pharmaceutically acceptable salts, pharmaceutical composition ingredients, whether or not in combination with other antivirals, immunomodulators, antibiotics or vaccines. Methods of treating AIDS and methods of preventing or treating infection by HIV are also described.

IPC 1-7

A61K 31/495; C07D 241/02; C12P 17/18; C12N 1/20

IPC 8 full level

C12P 17/16 (2006.01); **A61K 31/495** (2006.01); **A61K 31/496** (2006.01); **A61P 31/12** (2006.01); **A61P 37/04** (2006.01); **C07D 241/04** (2006.01); **C07D 241/24** (2006.01); **C07D 401/06** (2006.01); **C07D 413/06** (2006.01); **C12N 1/20** (2006.01); **C12N 7/00** (2006.01); **C12R 1/465** (2006.01)

CPC (source: EP)

A61K 31/496 (2013.01); **A61K 31/70** (2013.01); **A61P 31/12** (2017.12); **A61P 37/04** (2017.12); **C07D 241/04** (2013.01); **C07D 241/24** (2013.01); **C07D 401/06** (2013.01); **C07D 413/06** (2013.01)

Citation (search report)

- [E] WO 9612790 A1 19960502 - MERCK & CO INC [US]
- See references of WO 9612492A1

Designated contracting state (EPC)

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