

Title (en)

METHOD OF TREATMENT OF HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTION

Title (de)

METHODE ZUR BEHANDLUNG VON HUMANES IMMUNDEFIZIENZ-VIERUS (HIV) INFEKTIONEN

Title (fr)

PROCEDE DE TRAITEMENT D'INFECTIONS DUES AU VIRUS DE L'IMMUNODEFICIENCE HUMAINE (VIH)

Publication

**EP 0784484 A2 19970723 (EN)**

Application

**EP 95933167 A 19950919**

Priority

- US 9511943 W 19950919
- US 31142494 A 19940923

Abstract (en)

[origin: WO9609066A2] A method of treating a host prophylactically or therapeutically for infection with human immunodeficiency virus (HIV) is described. A simian immunodeficiency virus (SIV)-macaque monkey model shows that infection with a non-pathogenic, macrophage-tropic, recombinant SIV provides systemic immunity to the host by stimulation of production of neutralizing antibodies. Tests provided show that the neutralizing antibodies produced are broadly reactive with several heterologous strains of SIV. Also provided are pharmaceutical compositions useful for treatment of a subject prior to or following infection with HIV.

IPC 1-7

**A61K 39/12**; **A61K 39/21**; **C07K 14/16**; **C12N 15/34**

IPC 8 full level

**C07K 14/155** (2006.01); **C07K 16/10** (2006.01); **C12N 15/34** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP)

**C07K 14/005** (2013.01); **C07K 16/1063** (2013.01); **A61K 38/00** (2013.01); **C12N 2740/15022** (2013.01)

Citation (search report)

See references of WO 9609066A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 9609066 A2 19960328**; **WO 9609066 A3 19960523**; AU 3593095 A 19960409; EP 0784484 A2 19970723

DOCDB simple family (application)

**US 9511943 W 19950919**; AU 3593095 A 19950919; EP 95933167 A 19950919