

Title (en)

IN VITRO CULTIVATION OF PLEOMORPHIC TRYPANOSOME STRAINS

Title (de)

IN VITRO KULTIVIERUNG VON PLEOMORPHEN TRYPANOSOMENSTÄMMEN

Title (fr)

MISE EN CULTURE IN VITRO DE SOUCHES DE TRYPANOSOMES PLEOMORPHES

Publication

EP 0809690 A1 19971203 (DE)

Application

EP 96904791 A 19960215

Priority

- DE 19505056 A 19950215
- EP 9600651 W 19960215

Abstract (en)

[origin: DE19505056C1] The present invention pertains to a process for in vitro cultivation of trypanosome strains, the use of the resulting culture medium or fractions or components thereof to prepare a therapeutic agent, and a biological in vitro testing system for determining the effector substances which induce and/or inhibit the change of a rapidly dividing form of trypanosome into a form of trypanosome incapable of dividing.

IPC 1-7

C12N 1/10; C12P 1/00; C12Q 1/18; A61K 35/68

IPC 8 full level

C12Q 1/04 (2006.01)

CPC (source: EP)

C12N 1/105 (2021.05); **C12Q 1/04** (2013.01); **C12R 2001/90** (2021.05); **G01N 2333/44** (2013.01)

Citation (search report)

See references of WO 9625485A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

DE 19505056 C1 19960314; EP 0809690 A1 19971203; WO 9625485 A1 19960822

DOCDB simple family (application)

DE 19505056 A 19950215; EP 9600651 W 19960215; EP 96904791 A 19960215