

Title (en)

CATALYTIC MACRO MOLECULES HAVING CDC25B LIKE ACTIVITY

Title (de)

KATALYTISCHEN MAKROMOLEKÜLEN MIT CDC25B-ÄHNLICHER AKTIVITÄT

Title (fr)

MACROMOLECULES CATALYTIQUES PRESENTANT UNE ACTIVITE SEMBLABLE A CELLE DE LA CDC25B

Publication

**EP 0907743 A1 19990414 (EN)**

Application

**EP 97923404 A 19970502**

Priority

- US 9705404 W 19970502
- US 1674896 P 19960502
- US 1732396 P 19960507

Abstract (en)

[origin: WO9741238A1] This invention discloses novel forms of catalytic macro molecules that are related to cdc25B, a cell cycle specific phosphatase. These special domains of cdc25B, special fusions with GST, and unique peptides and proteins, their utility, and the method of making them are all described.

IPC 1-7

**C12N 15/55; C12N 15/54; C12N 15/62; C12N 9/16; C12N 9/10; C12N 1/21**

IPC 8 full level

**C12N 15/09** (2006.01); **C12N 1/21** (2006.01); **C12N 9/10** (2006.01); **C12N 9/16** (2006.01); **C12N 15/55** (2006.01)

CPC (source: EP)

**C12N 9/1088** (2013.01); **C12N 9/16** (2013.01); **C07K 2319/00** (2013.01); **C12N 2310/12** (2013.01)

Citation (search report)

See references of WO 9741238A1

Cited by

**US9562012B2**

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 9741238 A1 19971106**; AU 2921697 A 19971119; EP 0907743 A1 19990414; JP 2002515742 A 20020528

DOCDB simple family (application)

**US 9705404 W 19970502**; AU 2921697 A 19970502; EP 97923404 A 19970502; JP 53889297 A 19970502