

Title (en)

COMPOSITIONS AND METHODS FOR NORMALIZING ASSAYS

Title (de)

ZUSAMMENSETZUNGEN UND VERFAHREN ZUR NORMIERUNG VON ASSAYS

Title (fr)

COMPOSITIONS ET PROCEDES POUR NORMALISER DES ANALYSES

Publication

EP 1453952 A2 20040908 (EN)

Application

EP 02795831 A 20021210

Priority

- US 0239671 W 20021210
- US 33983701 P 20011210

Abstract (en)

[origin: WO03050265A2] In one aspect, the invention provides compositions and methods for expression normalization of enzyme activity screens. Also provided are methods for method for normalizing gene expression in assays and high throughput enzymatic screens to measure enzyme activity. Also provided are novel inteins and nucleic acids encoding them.

IPC 1-7

C12N 5/06; **C07K 14/00**; **G01N 33/53**; **C12P 21/04**

IPC 8 full level

A01H 1/00 (2006.01); **A01K 67/027** (2006.01); **C07K 14/435** (2006.01); **C07K 14/705** (2006.01); **C07K 16/00** (2006.01); **C07K 19/00** (2006.01); **C12N 1/15** (2006.01); **C12N 1/19** (2006.01); **C12N 1/21** (2006.01); **C12N 5/10** (2006.01); **C12N 9/10** (2006.01); **C12N 9/12** (2006.01); **C12N 9/14** (2006.01); **C12N 9/16** (2006.01); **C12N 9/18** (2006.01); **C12N 9/40** (2006.01); **C12N 9/50** (2006.01); **C12N 9/90** (2006.01); **C12N 15/09** (2006.01); **C12N 15/62** (2006.01); **C12P 21/04** (2006.01); **C12Q 1/25** (2006.01); **C12Q 1/37** (2006.01); **C12Q 1/42** (2006.01); **C12Q 1/44** (2006.01); **C12Q 1/48** (2006.01); **C12Q 1/533** (2006.01); **C12Q 1/66** (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP)

C12N 9/14 (2013.01); **C12N 15/62** (2013.01); **A01K 2217/05** (2013.01); **C07K 2319/21** (2013.01); **C07K 2319/60** (2013.01); **C07K 2319/74** (2013.01); **C07K 2319/92** (2013.01)

Citation (search report)

See references of WO 03050265A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

WO 03050265 A2 20030619; **WO 03050265 A3 20040219**; AU 2002360565 A1 20030623; AU 2002360565 A8 20030623; CA 2472054 A1 20030619; EP 1453952 A2 20040908; JP 2005512526 A 20050512

DOCDB simple family (application)

US 0239671 W 20021210; AU 2002360565 A 20021210; CA 2472054 A 20021210; EP 02795831 A 20021210; JP 2003551287 A 20021210