

Title (en)

PLANT CATABOLITE REPRESSION GENES

Title (de)

KATABOLISCHE REPRESSIONSGENE VON PFLANZEN

Title (fr)

GENES DE REPRESSION CATABOLIQUE DE PLANTES

Publication

**EP 1141329 A2 20011010 (EN)**

Application

**EP 99966295 A 19991215**

Priority

- US 9929825 W 19991215
- US 11256498 P 19981216

Abstract (en)

[origin: WO0036116A2] This invention relates to an isolated nucleic acid fragment encoding a protein involved in catabolite repression. The invention also relates to the construction of a chimeric gene encoding all or a portion of the protein involved in catabolite repression, in sense or antisense orientation, wherein expression of the chimeric gene results in production of altered levels of the protein involved in catabolite repression in a transformed host cell.

IPC 1-7

**C12N 15/54; C12N 9/12; C07K 14/415; C12N 5/10; C12Q 1/68; C12Q 1/48**

IPC 8 full level

**C07K 14/415** (2006.01); **C12N 9/12** (2006.01); **C12N 15/54** (2006.01); **C12N 15/82** (2006.01)

CPC (source: EP)

**C07K 14/415** (2013.01); **C12N 9/1205** (2013.01); **C12N 15/8209** (2013.01); **C12N 15/8241** (2013.01)

Citation (search report)

See references of WO 0036116A2

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**WO 0036116 A2 20000622; WO 0036116 A3 20000908;** AU 2186700 A 20000703; EP 1141329 A2 20011010

DOCDB simple family (application)

**US 9929825 W 19991215;** AU 2186700 A 19991215; EP 99966295 A 19991215