

Title (en)

MODIFIED BACILLUS THURINGIENSIS INSECTICIDAL-CRYSTAL PROTEIN GENES AND THEIR EXPRESSION IN PLANT CELLS.

Title (de)

VERÄNDERTE BACILLUS THURINGIENSIS INSEKTIZID-CRYSTAL PROTEINGENE UND DEREN EXPRESSION IN PFLANZENZELLEN.

Title (fr)

GENES MODIFIES DU -i(BACILLUS THURINGIENSIS) CODANT UNE PROTEINE CRISTALLINE INSECTICIDE ET LEUR EXPRESSION DANS DES CELLULES DE PLANTES.

Publication

EP 0528819 A1 19930303 (EN)

Application

EP 91907836 A 19910417

Priority

EP 90401055 A 19900418

Abstract (en)

[origin: WO9116432A1] A DNA fragment, encoding all or an insecticidally-effective part of a Bt crystal protein, is modified by changing A and T sequences to corresponding G and C sequences encoding the same amino acids.

Abstract (fr)

Un fragment d'ADN qui code la totalité ou une partie insecticide d'une protéine cristalline de Bacillus thuringiensis, est modifié par le changement des séquences A et T en séquences correspondantes G et C qui codent les mêmes acides aminés.

IPC 1-7

A01H 5/00; **C12N 15/31**; **C12N 15/67**; **C12N 15/82**

IPC 8 full level

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