

Title (en)

SENSE INTRON INHIBITION OF STARCH BRANCHING ENZYME EXPRESSION

Title (de)

HEMMUNG DES STÄRKEVERZWEIGUNGSSENZYMS DURCH EIN SENSE-INTRON

Title (fr)

INHIBITION DE L'EXPRESSION DE L'ENZYME RAMIFIANTE DE L'AMIDON PAR UN INTRON SENS

Publication

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Application

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Abstract (en)

[origin: WO9837214A1] A method of inhibiting gene expression is described. The method, which affects enzymatic activity in a plant, comprises expressing in a plant (or a cell, a tissue or an organ thereof) a nucleotide sequence wherein the nucleotide sequence codes, partially or completely, for a class A SBE intron in a sense orientation; and wherein the nucleotide sequence does not contain a sequence that is sense to an exon sequence normally associated with the intron.

IPC 1-7

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IPC 8 full level

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