

Title (en)

EXPRESSION CASSETTE WITH PROMOTORS OF STARCH SYNTHASE 3 FOR THE EXPRESSION OF NUCLEIC ACIDS IN PLANT TISSUE CONTAINING STARCH

Title (de)

EXPRESSIONSKASSETTE MIT PROMOTOREN DER STÄRKESYNTHASE 3 ZUR EXPRESSION VON NUKLEINSÄUREN IN STÄRKEHALTIGEN GEWEBEN VON PFLANZEN

Title (fr)

CASSETTE D'EXPRESSION AVEC DES PROMOTEURS DE LA SYNTHASE AMIDON 3 POUR L'EXPRESSION DES ACIDES NUCLEIQUES DANS DES TISSUS VEGETAUX AMYLACES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2004065537A2] The invention relates to methods for the transgenic expression of nucleic acid sequences, predominantly in plant tissue containing starch, preferably in fruits, roots, seeds or nodules. The nucleic acid sequence is expressed by using a starch synthesis 3 promotor as a control element. The invention also relates to transgenic expression cassettes and vectors comprising a starch synthesis 3 promotor, in addition to use thereof in producing food for both animals and humans, seeds, pharmaceutical products or fine chemicals.

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