

Title (en)

MARKER ASSISTED IDENTIFICATION OF A GENE ASSOCIATED WITH A PHENOTYPIC TRAIT

Title (de)

MARKERGESTÜTZTE IDENTIFIZIERUNG EINES FÜR EINE PHÄNOTYPISCHE EIGENSCHAFT VERANTWORTLICHEN GENS

Title (fr)

IDENTIFICATION ASSISTEE PAR MARQUEUR D'UN GENE ASSOCIE A UN TRAIT PHENOTYPIQUE

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Application

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Abstract (en)

[origin: WO0127325A1] The invention provides a method of associating a gene or an expression product with a complexly inherited phenotypic trait of interest in a plant. Plants are segregated by the presence or absence of a genetic marker. One or more of the segregated groups are expression profiled to determine the gene associated with the phenotypic trait of interest. The gene associated with the phenotypic trait of interest can be identified and/or isolated.

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