Title (en)

METHOD FOR REDUCING EXPRESSION VARIABILITY OF TRANSGENES IN PLANTS CELLS

Title (de)

VERFAHREN ZUR VERMINDERUNG DER EXPRESSIONSVARIANZ VON TRANSGENEN IN PFLANZENZELLEN

Title (fr)

PROCEDE POUR ATTENUER LA VARIABILITE DE L'EXPRESSION DES TRANSGENES DANS LES CELLULES VEGETALES

Publication

EP 1003849 A1 20000531 (EN)

Application

EP 98925120 A 19980602

Priority

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Abstract (en)

[origin: WO9855608A1] A method of reducing gene silencing, increasing expression, and/or reducing expression variability of foreign DNA in plants or plant cells comprises providing a plant cell capable of regeneration; and then transforming said plant cell with a DNA construct comprising an expression cassette, which construct comprises, in the 5' to 3' direction, a first matrix attachment region, a transcription initiation region, a structural gene positioned downstream from said transcription initiation region and operatively associated therewith, and a second matrix attachment region, wherein said first and second matrix attachment regions are different.

IPC 1-7 (main, further and additional classification)

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IPC 8 full level (invention and additional information)

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