

Title (en)

MOLECULAR PROFILING FOR HETEROsis SELECTION

Title (de)

ERKENNUNG VON MOLEKULAREN PROFILEN ZUR HETEROsis SELEKTION

Title (fr)

DETERMINATION DE PROFILS MOLECULAIRES POUR LA SELECTION DE L'HETEROsis

Publication

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Application

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Abstract (en)

[origin: WO0042838A2] Methods of correlating molecular profile information and heterosis are provided. Selection for dominant, additive, or under/overdominant markers provides for improved heterosis. Selection for the number of expression products in an expression profile provides for improved heterosis. Methods of identifying and cloning nucleic acids linked to heterotic traits are provided. Methods of identifying parentage by consideration of expression profiles are provided.

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