

Title (en)

GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE AND NUCLEAR RESTORATION OF CYTOPLASMIC MALE STERILITY

Title (de)

GLYCERIN-ALDEHYD-3-PHOSPHAT DEHYDROGENASE UND DIE WIEDERHERSTELLUNG ZYTOPLASMATISCHER STERILITÄT IM KERN

Title (fr)

GLYCERALDEHYDE-3-PHOSPHATE DESHYDROGENASE ET RESTAURATION NUCLEAIRE DE LA STERILITE MALE DU CYTOPLASME

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Application

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Abstract (en)

[origin: WO9749831A1] The present invention relates to a marker for nuclear restoration of cytoplasmic male sterility, and more particularly to the use of glyceraldehyde-3-phosphate dehydrogenase complementary DNA as such a marker. There is provided a gene for nuclear restoration of cytoplasmic male sterility, and more particularly to the use of a form of the gene encoding glyceraldehyde-3-phosphate dehydrogenase for this purpose. Finally, there is provided a method for the production of restorer lines directly through genetic transformation of plants with such a gene.

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