

Title (en)
METHOD FOR PRODUCING A MARKER-FREE MUTATED TARGET ORGANISM AND PLASMID VECTORS SUITABLE FOR THE SAME

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES MARKER-FREIEN MUTIERTEN ZIELORGANISMUS SOWIE DAFÜR GEEIGNETE PLASMIDVEKTOREN

Title (fr)
PROCEDE DE PRODUCTION D'UN ORGANISME CIBLE MUTANT DEPOURVU DE GENE MARQUEUR ET VECTEUR PLASMIDIQUE UTILISE A CET EFFET

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Application
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Abstract (en)
[origin: WO03014362A2] The invention relates to a plasmid vector which does not replicate in a target organism and contains the following constituents: a) an origin of replication for a host organism which is not identical to the target organism, b) at least one genetic marker, c) optionally a section of a sequence which enables the transfer of DNA by means of conjugation (mob sequence), d) a section of a sequence which is homologous to sequences of the target organism and enables homologous recombination in the target organism, e) a gene for a galactokinase under the control of a promoter.

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