

Title (en)

METHOD FOR ANALYZING GENES OF INDUSTRIAL YEASTS

Title (de)

VERFAHREN ZUR ANALYSE VON GENEN VON KULTURHEFE

Title (fr)

TECHNIQUE D'ANALYSE POUR GENES DE LEVURES INDUSTRIELLES

Publication

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Application

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Abstract (en)

[origin: WO2006024892A1] An object of the present invention is to provide a method for analyzing gene of an industrial yeast. The method of the present invention comprises (a) determining the whole genome sequence of the industrial yeast; and (c-1) selecting a gene of the industrial yeast encoding an amino acid sequence having 70 to 97% identity to an amino acid sequence encoded by the gene of *Saccharomyces cerevisiae*, or (c-2) selecting a gene of the industrial yeast consisting of a nucleotide sequence having 60 to 94% identity to the nucleotide sequence of the gene of *Saccharomyces cerevisiae*.

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