

Title (en)

METHOD FOR PRODUCING L-AMINO ACIDS BY MEANS OF RECOMBINANT CORYNEFORM BACTERIA WITH REDUCED ACTIVITY ASUR REGULATORS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON L-AMINOSÄUREN UNTER VERWENDUNG REKOMBINANTER CORYNEFORMER BAKTERIEN MIT VERMINDERTER AKTIVITÄT DES REGULATORS ASUR

Title (fr)

PROCEDE DE PRODUCTION D'ACIDES L-AMINES A L'AIDE DE BACTERIES CORYNEFORMES RECOMBINANTES AVEC REGULATEUR ASUR A ACTIVITE REDUITE

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Application

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Abstract (en)

[origin: WO2005083082A1] The invention relates to a method for producing L-amino acids, in particular L-methionine by fermentation, wherein coryneform bacteria producing desired L-amino acids are fermented and an AsuR regulator is weaken, in particular deactivated or expressed at a low level. The recombinant bacteria are also disclosed.

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