

Title (en)

CLONING AND EXPRESSION OF A LIPASE MODULATOR GENE FROM PSEUDOMONAS PSEUDOALCALIGENES.

Title (de)

KLONIERUNG UND EXPRESSION DES LIPASE-MODULATORGENS VON PSEUDOMONAS PSEUDOALCALIGENE.

Title (fr)

CLONAGE ET EXPRESSION D'UN GENE MODULATEUR DE LIPASE A PARTIR DE GENES PSEUDOALCALINS DE PSEUDOMONAS.

Publication

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Application

EP 93917663 A 19930723

Priority

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Abstract (en)

[origin: WO9402617A2] The present invention discloses the cloning and expression of a lipase modulator gene obtained from a class I (Pseudomonas) species. The expression product of the modulator gene is found to give rise to a considerable increase in lipase production especially upon homologous expression. The present invention provides a method for isolating a class I lipase modulator gene, an isolated modulator gene and a class I (Pseudomonas) transformed with such a gene. Finally the present invention discloses a derivative of plasmid pJRD215 which is segregationally stable in (Pseudomonas).

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Citation (search report)

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- See references of WO 9402617A2

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