

Title (en)

NUCLEIC ACID MOLECULE AND ITS USES IN DETERMINING PATHOGENICITY OF STAPHYLOCOCCUS

Title (de)

NUKLEINSÄUREMOLEKÜL UND DESSEN VERWENDUNG ZUR BESTIMMUNG DER PATHOGENITÄT VON STAPHYLOCOCCUS

Title (fr)

MOLECULE D'ACIDE NUCLEIQUE ET SES UTILISATIONS POUR DETERMINER LA PATHOGENICITE DE STAPHYLOCOQUES

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Application

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Abstract (en)

[origin: WO9641878A1] The present invention relates generally to an isolated nucleic acid molecule which is obtainable from one or more pathogenic isolates of Staphylococcus aureus. The subject nucleic acid molecule is useful for determining whether a Staphylococcus aureus strain is pathogenic. The invention further provides proteins encoded by said isolated nucleic acid molecule and immunologically interactive molecules capable of binding to same. The invention further provides pharmaceutical preparations comprising one or more of the subject protein molecules for the prophylactic treatment of individuals against pathogenic strains of S. aureus.

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