

Title (en)

PHENOTYPE-DETERMINING VIRULENCE GENES OF *PSEUDOMONAS AERUGINOSA* / FOR COLONIZATION AND PERSISTENCE IN HUMAN BEINGS, ANIMALS AND PLANTS, USES OF SAID GENE AND ASSOCIATED PROTEINS

Title (de)

PHAENOTYP BESTIMMENDE VIRULENZGENE VON *PSEUDOMONAS AERUGINOSA* ZUR KOLONISATION UND PERSISTENZ IN MENSCH, TIER UND PFLANZE, VERWENDUNGEN DER GENE UND ZUGEHOERIGE PROTEINE

Title (fr)

GENES DE VIRULENCE DE *PSEUDOMONAS AERUGINOSA* / DETERMINANT LE PHENOTYPE, DESTINES A LA COLONISATION ET A LA PERSISTANCE CHEZ L'ETRE HUMAIN, L'ANIMAL ET LE VEGETAL, UTILISATIONS DESDITS GENES ET PROTEINES CORRESPONDANTES

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Abstract (en)

[origin: WO03022881A2] The invention relates to the genes of the microorganism *Pseudomonas aeruginosa* which when switched off reduce the virulence of said microorganism and even make said microorganism completely innocuous. The genes which are known to determine virulence are used as targets for the development of medicaments and vaccines for blocking or switching off said genes or the associated gene products in vivo, in addition to the development of diagnostic agents.

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