

Title (en)

PSEUDOMONAS EXOTOXIN AS IMMUNOGENIC CARRIER IN SYNTHETIC CONJUGATE VACCINES

Title (de)

PSEUDOMONAS EXOTOXIN ALS IMMUNOGENER TRÄGER IN SYNTETISCHEN KONJUGAT-IMPFSTOFFEN

Title (fr)

L'EXOTOXINE DE PSEUDOMONAS: UN VECTEUR IMMUNOGENE POUR VACCINS DE SYNTHESE CONJUGUES

Publication

**EP 0871481 A1 19981021 (EN)**

Application

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Abstract (en)

[origin: WO9715325A1] Pseudomonas exotoxin and variants thereof are potent immunogenic carrier proteins for GnRH. Vaccines containing a GnRH associated with Pseudomonas exotoxin are capable of eliciting high titres of anti-GnRH antibodies in animals, and are therefore useful for controlling fertility, reducing undesirable reproductive hormone driven behaviors, and treating sex steroid responsive tumors.

IPC 1-7

**A61K 39/104; A61K 51/10; C07K 16/42**

IPC 8 full level

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CPC (source: EP US)

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