

Title (en)

LIPID A ANALOG/IMMUNOGENIC CARRIER CONJUGATES, THE USE THEREOF AS VACCINES AND POLYVALENT HYPERIMMUNE GAMMAGLOBULINS.

Title (de)

KONJUGATE AUS LIPID A-ANALOG UND IMMUNOGENEM TRÄGER, DEREN VERWENDUNG ALS IMPFSTOFFE UND POLYVALENTE HYPERIMMUNGAMMAGLOBULINE.

Title (fr)

CONJUGUES D'ANALOGUES DE LIPIDES A/SUPPORT IMMUNOGENE, EMPLOI DE CES COMPOSÉS COMME VACCINS ET GAMMAGLOBULINES HYPERIMMUNES POLYVALENTE.

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Application

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Abstract (en)

[origin: WO9216230A1] The invention relates to lipid A analog/immunogenic carrier conjugates and the use thereof as vaccines for the prophylaxis of septic shock in animals. The invention provides for a polyvalent vaccine which contains the lipid A analog/immunogenic carrier conjugate. The invention also relates to a polyvalent hyperimmune gammaglobulin comprising an effective neutralizing amount of an anti-lipid A gammaglobulin and an effective opsonizing amount of an O antigen specific gammaglobulin. Kits containing these materials are also provided.

Abstract (fr)

Conjugués d'analogues de lipides A/support immunogène et emploi de ces composés comme vaccins dans la prophylaxie des chocs septiques chez l'animal. L'invention permet d'obtenir un vaccin polyvalent contenant le conjugué d'analogues de lipides A/support immunogène. L'invention se rapporte également à une gammaglobuline hyperimmune polyvalente comprenant une quantité neutralisante efficace d'une gammaglobuline A antilipides et une quantité opsonisante efficace d'une gammaglobuline spécifique de l'antigène O. On décrit également des trousse contenant ces substances.

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