Title (en)
A METHOD OF PRODUCING A STABLE PREPARATION HAVING IMMUNOGLOBULIN-BINDING PROPERTIES.

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES STABILEN PRÄPARATS MIT IMMUNOGLOBULIN-BINDUNGSEIGENSCHAFTEN.

Title (fr)
METHODE DE PRODUCTION D'UNE PREPARATION STABLE AYANT DES PROPRIETES D'AGGLUTINATION D'IMMUNOGLOBULINES.

Publication
EP 0007953 A1 19800220 (EN)

Application
EP 78900241 A 19790522

Priority
SE 7712244 A 19771031

Abstract (en)
[origin: WO7900256A1] A method of producing a stable bacterial preparation having nonspecific immunoglobulinbinding properties. The bacteria, e.g. Staphylococcus aureus or Streptococcus pyogenes, with a nonspecific immunoglobulin-binding component, such as protein A of Staphylococcus aureus, on the surface of the bacteria, are grown in a substrate wherein the bacteria form the immunoglobulinbinding component. Then the bacteria are killed and lyophilized, the lyophilization step being carried out soon after killing of the bacteria. After reconstitution the lyophilized bacteria are used as reagent in immunological reactions.

Abstract (fr)
Methode de production d'une preparation bacterienne stable ayant des proprietes agglutinantes d'immunoglobulines non specifiques. Les bacteries, par exemple staphylococcus aureus ou strepotococcus pyogenes, avec un composant agglutinant d'immunoglobulines non specifique, tel que la proteine A du staphylococcus aureus, a la surface des bacteries sont cultivees sur un substrat ou les bacteries forment le composant agglutinant d'immunoglobulines. Ensuite, les bacteries sont tuees et lyophilisees, la lyophilisation etant effectuee peu apres la mort des bacteries. Apres reconstitution, les bacteries lyophilisees sont utilisees comme reactif dans des reactions immunologiques.

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G01N 33/54; C12N 1/00

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