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(71) Applicant (for all designated States except US): UNIVERSITE CATHOLIQUE DE LOUVAIN [BE/BE]; Halles Universitaires, Place de l'Université 1, B-1348 Louvain-la-Neuve (BE).

(72) Inventors; and

(75) Inventors/Applicants (US only): Jacques FASTREZ [BE/BE]; Rue de l'Intérieur 67, B-1360 Thorembais-S.-Trond (BE).

(74) Representative: Michel VAN MALDEREN; Office Van Malderen, Avenue J.-S.-Bach 22/43, B-1080 Brussels (BE).

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(54) Title: METHOD FOR SELECTING RECOMBINANT MICRO-ORGANISMS OF WHICH THE SURFACE COMPRISES AT LEAST ONE MOLECULE HAVING EN[illegible]ATIC ACTIVITY

(54) Titre: PROCEDE DE SELECTION DE MICROORGANIS[illegible] RECOMBINANTS [illegible]MPO[illegible]NT A LEUR SURFACE AU MOINS UNE MOLECULE A ACTIVITE [illegible].MATIQUE

(57) Abstract

A method for selecting recombinant micro-organisms of which the surface compris[illegible]at least one molecule having enzymatic activity, wherein the recombinant micro-organisms are immobilized on a solid support by a covalent inhibitor of the active site of said molecule, which is connected to the solid support by an arm; the recombinant micro-organisms are recovered and all or part of their genome is isolated and cloned.

(57) Abrégé

L'invention concerne un procédé de sélection de microorganismes recombinants comportant à leur surface au moins une molécule à activité enzymatique dans lequel les microorganismes recombinants sont immobilisés sur un support solide, par un inhibiteur covalent du site actif de la molécule à activité enzymatique, relié par un bras au support solide; les microorganismes recombinants sont ensuite recueillis et tout ou une partie de leur génome est isolé et cloné.

