

Title (en)
NON-MELANOCYTIC, EUKARYOTIC CELL CONSTITUTIVELY EXPRESSING BIOLOGICALLY ACTIVE HUMAN TYROSINASE AND USE THEREOF.

Title (de)
NICHT-MELANOZYTISCHE, EUKARYOTISCHE ZELLE, DIE BIOLOGISCH AKTIVE MENSCHLICHE TYROSINASE KONSTITUTIV EXPRIMIERT UND DEREN VERWENDUNG.

Title (fr)
CELLULE EUKARYOTE NON MELANOCYTIQUE EXPRIMANT DE MANIERE CONSTITUTIVE LA TYROSINASE HUMAINE BIOLOGIQUEMENT ACTIVE, ET SON UTILISATION.

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Application
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US 34396089 A 19890426

Abstract (en)
[origin: WO9012869A1] This invention provides a non-melanocytic eucaryotic cell constitutively expressing biologically active human tyrosinase. The present invention also provides methods of producing biologically active human tyrosinase. Additionally, the invention provides a non-melanocytic eucaryotic cell which constitutively expresses biologically active human tyrosinase which in turn catalyzes the production of melanin. The melanin so produced may then be recovered.

Abstract (fr)
Cette invention concerne une cellule eucaryote non melanocytique exprimant de manière constitutive la tyrosinase humaine biologiquement active. La présente invention concerne également des procédés de production de tyrosinase humaine biologiquement active. De plus, l'invention concerne une cellule eucaryote non mélanocytique qui exprime de manière constitutive la tyrosinase humaine biologiquement active qui, à son tour, catalyse la production de mélanine. La mélanine ainsi produite peut alors être récupérée.

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