

Title (en)
RECOMBINANT -g(a)-N-ACETYL GALACTOSAMINIDASE ENZYME AND cDNA ENCODING SAID ENZYME

Title (de)
REKOMBINANTE -g(a)-N-ACETYL GALACTOSAMINIDASE UND c DNA KODIEREND FÜR DIESES ENZYM

Title (fr)
-g(a)-N-ACETYL GALACTOSAMINIDASE RECOMBINÉE ET ADNc CODANT CETTE ENZYME

Publication
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Application
EP 94911730 A 19940328

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Abstract (en)
[origin: WO9423070A1] This invention relates to a recombinant enzyme for use in the removal of A antigens from the surface of cells in blood products. Specifically, this invention is directed to a recombinant alpha -N-acetylgalactosaminidase enzyme from chicken liver, methods of cloning and expressing said recombinant alpha -N-acetylgalactosaminidase enzyme and a method of removing A antigens from the surface of cells in blood products using said recombinant alpha -N-acetylgalactosaminidase enzyme.

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Citation (search report)
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• [E] WO 9411518 A2 19940526 - GENENCOR INT [US]
• [E] WO 9412628 A1 19940609 - SINAI SCHOOL MEDICINE [US]
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• [A] HOGAN, EDWARD L. ET AL: "Membrane glycosphingolipids in chicken muscular dystrophy", ADV. EXP. MED. BIOL. (1982), 152, 273-8 CODEN: AEMBAP;ISSN: 0065-2598, 1982, XP002055398
• See references of WO 9423070A1

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