

Title (en)

32132, A FUCOSYLTRANSFERASE FAMILY MEMBER AND USES THEREFOR

Title (de)

32132, EIN MITGLIED DER FUCOSYLTRANSFERASE FAMILIE UND SEINE VERWENDUNGEN

Title (fr)

LA 32132, NOUVEAU MEMBRE DE LA FAMILLE DES FUCOSYLTRANSFERASES ET SES UTILISATIONS

Publication

**EP 1307544 A2 20030507 (EN)**

Application

**EP 01928964 A 20010427**

Priority

- US 0113805 W 20010427
- US 20060400 P 20000428

Abstract (en)

[origin: WO0183721A2] The invention provides isolated nucleic acids molecules, designated 32132 nucleic acid molecules, which encode novel fucosyltransferase family members. The invention also provides antisense nucleic acid molecules, recombinant expression vectors containing 32132 nucleic acid molecules, host cells into which the expression vectors have been introduced, and nonhuman transgenic animals in which a 32132 gene has been introduced or disrupted. The invention still further provides isolated 32132 proteins, fusion proteins, antigenic peptides and anti-32132 antibodies. Diagnostic methods utilizing compositions of the invention are also provided.

IPC 1-7

**C12N 9/00**

IPC 8 full level

**C12N 9/10** (2006.01); **C12N 15/54** (2006.01); **A61K 39/00** (2006.01)

CPC (source: EP US)

**C12N 9/1051** (2013.01 - EP); **A61K 39/00** (2013.01 - EP US); **Y02A 50/30** (2018.01 - EP)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 0183721 A2 20011108; WO 0183721 A3 20020418**; AU 5576401 A 20011112; EP 1307544 A2 20030507

DOCDB simple family (application)

**US 0113805 W 20010427**; AU 5576401 A 20010427; EP 01928964 A 20010427