

B3GALNT2 抗原（重组蛋白）

中文名称： B3GALNT2 抗原（重组蛋白）

英文名称： B3GALNT2 Antigen (Recombinant Protein)

别名： beta-1,3-N-acetylgalactosaminyltransferase 2; MDDGA11; B3GalNAc-T2

相关类别： 抗原

储存： 冷冻（-20℃）

概述

Fusion protein corresponding to a region derived from 301-500 amino acids of human B3GALNT2

技术规格

Full name:	beta-1,3-N-acetylgalactosaminyltransferase 2
Synonyms:	MDDGA11; B3GalNAc-T2
Swissprot:	Q8NCR0
Gene Accession:	BC029564
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the glycosyltransferase 31 family. The encoded protein synthesizes GalNAc:beta-1,3GlcNAc, a novel carbohydrate structure, on N- and O-glycans. Alternatively spliced transcript variants that encode different isoforms have been described.