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Datasheet for ABIN1787559

B3GALT4 Protein (AA 1-378) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	B3GALT4
Protein Characteristics:	AA 1-378
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This B3GALT4 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	B3GALT4 (Human) Recombinant Protein (P01)
Sequence:	<p>MQLRLFRRLL LAALLLVIVW TLFGPSGLGE ELLSLSLASL LPAPASPGPP LALPRLLIPN QEACSGPGAP PFLILVCTA PENLNQRNAI RASWGLREA RGLRVQTLFL LGEPNAQHPV WGSQGSDLAS ESAAQGDILQ AAFQDSYRNL TLKTLGSLNW AEKHCPMARY VLKTDDDDVYV NVPSELVSELV LRGGRWGQWE RSTEPQREAE QEGGQVLHSE EVPLLYLGRV HWRVNPSTRP GGRHRVSEEQ WPHTWGPFPF YASGTGYVLS ASAVQLILKV ASRAPLLPLE DVFVGVSAARR GGLAPTQCVK LAGATHYPLD RCCYGKFLLT SHRLDPWKMQ EAWKLVGGSD GERTAPFCSW FQVGLGILRC RAIWLQS</p>
Characteristics:	Human B3GALT4 full-length ORF (AAH32574, 1 a.a. - 378 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	B3GALT4
Alternative Name:	B3GALT4 (B3GALT4 Products)
Background:	Full Gene Name: UDP-Gal:betaGlcNAc beta 1,3-galactosyltransferase, polypeptide 4 Synonyms: DJ1033B10.3,Gal-T2,GalT4,beta3GALT4,beta3Gal-T4
Gene ID:	8705

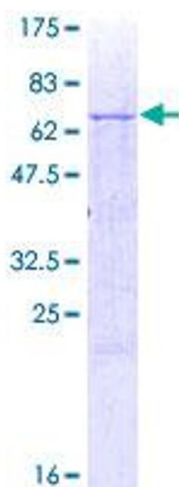
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images



SDS-PAGE

Image 1.