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Datasheet for ABIN1346312

B3GNT7 Protein (AA 1-401) (GST tag)

1 Image

Overview

Quantity:	2 µg
Target:	B3GNT7
Protein Characteristics:	AA 1-401
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This B3GNT7 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	B3GNT7 (Human) Recombinant Protein (P01)
Sequence:	MSLWKKTVYR SLCLALALLV AVTVFQRSLT PGQFLQEPPP PTLEPQKAQK PNGQLVNPNN FWKNPKDVAA PTPMASQGPQ AWDVTTTNCN ANINLTHQPW FQVLEPQFRQ FLFYRHCRYF PMLLNHPEKC RGDVYLLVVV KSVITQHRR EAIRQTWGRE RQSAGGGGA VRTLFLLGTA SKQEERTHYQ QLLAYEDRLY GDILQWGFLL TFFNLTLEI HFLKWLDIYC PHVPFIFKGD DDVFNPTNL LEFLADRQPQ ENLFVGDVLL HARPIRRKDN KYIIPGALYG KASYPPYAGG GGFLMAGSLA RRLHHACDTE ELYPIDDVFL GMCLEVLGVQ PTAHEGFKTF GISRNRNSRM NKEPCFFRAM LVVHKLLPPE LLAMWGLVHS NLTCRKLQV L
Characteristics:	Human B3GNT7 full-length ORF (AAI48681.1, 1 a.a. - 401 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	B3GNT7
Alternative Name:	B3GNT7 (B3GNT7 Products)
Background:	Full Gene Name: UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 7 Synonyms: beta3GnT7
Gene ID:	93010
Pathways:	Glycosaminoglycan Metabolic Process

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

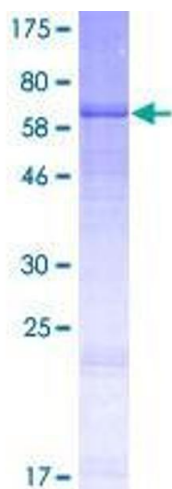


Image 1.