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Datasheet for ABIN1310807

Manic Fringe Protein (AA 1-321) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	Manic Fringe (MFNG)
Protein Characteristics:	AA 1-321
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Manic Fringe protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	MFNG (Human) Recombinant Protein (P01)
Sequence:	<p>MQCRLPRGLA GALLTLLCMG LLCLRYHLNL SPQRVQGTPE LSQPNPGPPK LQLHDVFIIV KTTRAFHRLR LELLLDTWVS RTREQTFVFT DSPDKGLQER LGSHLVVTNC SAEHSHPAL CKMAAEFDTF LASGLRWFCH VDDDNVYNPR ALLQLLRAFP LARDVYVGRP SLNRPIHASE PQPHNRTRLV QFWFATGGAG FCINRKLALK MAPWASGSRF MDTALIRLP DDCTMGYIIE CKLGGRLQPS PLFHSLETLE QLLRTAQLPE QVTL SYGVFE GKLNVIKLQG PFSPEEDPSR FRSLHCLLYP DTPWCPQLGA R</p>
Characteristics:	Human MFNG full-length ORF (NP_002396.2, 1 a.a. - 321 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Manic Fringe (MFNG)
Alternative Name:	MFNG (MFNG Products)
Background:	Full Gene Name: MFNG O-fucosylpeptide 3-beta-N-acetylglucosaminyltransferase Synonyms:
Gene ID:	4242
NCBI Accession:	NM_002405
Pathways:	Notch Signaling

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

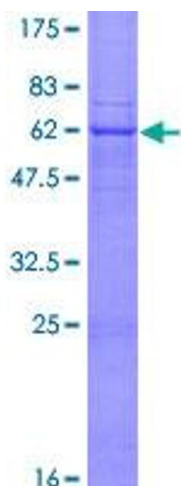


Image 1.