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Datasheet for ABIN7416790

Manic Fringe Protein (AA 56-309) (His tag)

Overview

Quantity:	100 µg
Target:	Manic Fringe (MFNG)
Protein Characteristics:	AA 56-309
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Manic Fringe protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ile56-Tyr309
Characteristics:	Recombinant Beta-1,3-N-Acetylglucosaminyltransferase Manic Fringe (MFNG), Prokaryotic expression, Ile56-Tyr309, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	Manic Fringe (MFNG)
Alternative Name:	Beta-1,3-N-Acetylglucosaminyltransferase Manic Fringe (MFNG Products)
Background:	MFNG O-Fucosylpeptide 3-Beta-N-Acetylglucosaminyltransferase
UniProt:	Q6P776

Target Details

Pathways: [Notch Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months