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Datasheet for ABIN7422967

INSIG1 Protein (AA 1-87) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	INSIG1
Protein Characteristics:	AA 1-87
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This INSIG1 protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Arg87
Characteristics:	Recombinant Insulin Induced Gene 1 (INSIG1), Prokaryotic expression, Met1-Arg87, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	INSIG1
Alternative Name:	Insulin Induced Gene 1 (INSIG1 Products)
Background:	CL6, INSIG-1 Membrane Protein
Molecular Weight:	39kDa

Target Details

UniProt: [O15503](#)

Pathways: [ER-Nucleus 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