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Datasheet for ABIN7407346

CACNA1H Protein (AA 2160-2359) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	CACNA1H
Protein Characteristics:	AA 2160-2359
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CACNA1H protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ser2160-Val2359
Characteristics:	Recombinant Calcium Channel, Voltage Dependent, T-Type, Alpha 1H Subunit (CACNa1H), Prokaryotic expression, Ser2160-Val2359, N-terminal His and GST Tag
Purity:	>95 %

Target Details

Target:	CACNA1H
Alternative Name:	Calcium Channel, Voltage Dependent, T-Type, Alpha 1H Subunit (CACNA1H Products)
Background:	CACNA1HB, Cav3.2, Low-voltage-activated calcium channel alpha1 3.2 subunit, Voltage-gated calcium channel subunit alpha Cav3.2

Target Details

UniProt: [O88427](#)

Pathways: [C21-Steroid Hormone Metabolic Process](#)

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
