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Datasheet for ABIN7408642

Slc30a3 Protein (AA 285-388) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	Slc30a3
Protein Characteristics:	AA 285-388
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Slc30a3 protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Leu285-Ala388
Characteristics:	Recombinant Solute Carrier Family 30, Member 3 (SLC30A3), Prokaryotic expression, Leu285-Ala388, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	Slc30a3
Alternative Name:	Solute Carrier Family 30, Member 3 (Slc30a3 Products)
Background:	ZNT3, Zinc Transporter 3
Molecular Weight:	42kDa

Target Details

UniProt: [P97441](#)

Pathways: [Transition Metal Ion Homeostasis](#)

Application Details

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

Comment: Isoelectric Point:5

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