



[Go to Product page](#)

Datasheet for ABIN7408648
SLC30A5 Protein (AA 639-751) (His tag)

Overview

Quantity:	100 µg
Target:	SLC30A5
Protein Characteristics:	AA 639-751
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC30A5 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Asp639-Leu751
Characteristics:	Recombinant Solute Carrier Family 30, Member 5 (SLC30A5), Prokaryotic expression, Asp639-Leu751, N-terminal His Tag
Purity:	>95 %

Target Details

Target:	SLC30A5
Alternative Name:	Solute Carrier Family 30, Member 5 (SLC30A5 Products)
Background:	ZTL1, ZnT-5, ZNT5, ZNTL1, Zinc Transporter 5, ZnT-like transporter 1
UniProt:	Q8R4H9

Target Details

Pathways: [Peptide Hormone Metabolism](#), [Transition Metal Ion Homeostasis](#), [Proton Transport](#)

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