

Datasheet for ABIN7579555
SLC30A7 Protein (GST tag,His tag)



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Overview

Quantity:	100 µg
Target:	SLC30A7
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC30A7 protein is labelled with GST tag,His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human SLC30A7 Protein, N-GST & C-His
Sequence:	Gln295-Met376

Target Details

Target:	SLC30A7
Alternative Name:	SLC30A7 (SLC30A7 Products)
Background:	SLC30A7, Solute carrier family 30 member 7, ZNTL2, Znt-like transporter 2, Zinc transporter 7, ZnT-7, ZNT7
Molecular Weight:	37.63 kDa
UniProt:	Q8NEW0
Pathways:	Peptide Hormone Metabolism , Transition Metal Ion Homeostasis , SARS-CoV-2 Protein

Target Details

[Interactome](#)

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.