

Datasheet for ABIN7579558
SLC32A1 Protein (GST tag,His tag)



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Overview

Quantity:	100 µg
Target:	SLC32A1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC32A1 protein is labelled with GST tag,His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human SLC32A1 Protein, N-GST & C-His
Sequence:	Arg30-Lys115

Target Details

Target:	SLC32A1
Alternative Name:	SLC32A1 (SLC32A1 Products)
Background:	GABA and glycine transporter, Vesicular inhibitory amino acid transporter, VGAT, Solute carrier family 32 member 1, Vesicular GABA transporter, hVIAAT, SLC32A1, VIAAT
Molecular Weight:	37.19 kDa
UniProt:	Q9H598
Pathways:	Proton Transport

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.