

Datasheet for ABIN7579536
SLC1A7 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SLC1A7
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC1A7 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human SLC1A7, N-His
Sequence:	His115-Thr216

Target Details

Target:	SLC1A7
Alternative Name:	SLC1A7 (SLC1A7 Products)
Background:	EAAT5, SLC1A7, Excitatory amino acid transporter 5, Solute carrier family 1 member 7, Retinal glutamate transporter
Molecular Weight:	13.47 kDa
UniProt:	O00341
Pathways:	Dicarboxylic Acid 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,-80 °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 to -80 °C for twelve months from the date of receipt.