

Datasheet for ABIN7579551
SLC2A5 Protein (His-SUMO Tag)



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Overview

Quantity:	100 µg
Target:	SLC2A5
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC2A5 protein is labelled with His-SUMO Tag.
Application:	Western Blotting (WB), ELISA, SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human SLC2A5 Protein, N-His-SUMO
Sequence:	Pro461-Gln501

Target Details

Target:	SLC2A5
Alternative Name:	SLC2A5 (SLC2A5 Products)
Background:	SLC2A5, GLUT-5, Glucose transporter type 5, small intestine, GLUT5, Solute carrier family 2, facilitated glucose transporter member 5, Fructose transporter
Molecular Weight:	17.14 kDa
UniProt:	P22732

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.