

Datasheet for ABIN7579568
SLC5A8 Protein (GST tag,His tag)



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Overview

Quantity:	100 µg
Target:	SLC5A8
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC5A8 protein is labelled with GST tag,His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human SLC5A8 Protein, N-GST & C-His
Sequence:	Ala460-Ser520

Target Details

Target:	SLC5A8
Alternative Name:	SLC5A8 (SLC5A8 Products)
Background:	Apical iodide transporter, Sodium-coupled monocarboxylate transporter 1, SMCT1, AIT, Sodium iodide-related cotransporter, SMCT, Solute carrier family 5 member 8, Electrogenic sodium monocarboxylate cotransporter, SLC5A8
Molecular Weight:	35.28 kDa
UniProt:	Q8N695

Application Details

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

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C
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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.
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