

[Go to Product page](#)

Datasheet for ABIN7416118

SLC2A14 Protein (AA 1-105) (His tag)

Overview

Quantity:	100 µg
Target:	SLC2A14
Protein Characteristics:	AA 1-105
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC2A14 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Val105 plus LEHHHHHH
Characteristics:	Recombinant Glucose Transporter 14 (GLUT14), Prokaryotic expression, Met1-Val105 plus LEHHHHHH, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	SLC2A14
Alternative Name:	Glucose Transporter 14 (SLC2A14 Products)
Background:	SLC2A14, GLUT3, Solute Carrier Family 2 Member 14, Facilitated Glucose Transporter
UniProt:	Q8TDB8

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Comment:	Isoelectric Point:8.3
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
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Preservative:	ProClin
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Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C,-80 °C
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Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
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Expiry Date:	12 months
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