

[Go to Product page](#)

Datasheet for ABIN7404176

SLC2A14 Protein (AA 51-105) (His tag,MBP tag)

Overview

Quantity:	100 µg
Target:	SLC2A14
Protein Characteristics:	AA 51-105
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC2A14 protein is labelled with His tag,MBP tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Asn51-Val105 (Accession # Q8TDB8)
Characteristics:	Recombinant Glucose Transporter 14 (GLUT14), Prokaryotic expression, Asn51-Val105 (Accession # Q8TDB8), Two N-terminal Tags, His-tag and MBP-tag
Purity:	> 95 %

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.
--------------------	--------------------------------------------------------------------

Comment:	Isoelectric Point:
----------	--------------------

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Lyophilized
---------	-------------

Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
---------	-----------------------------------------------------------------------------

Preservative:	ProClin
---------------	---------

Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
--------------------	-------------------------------------------------------------------------------------------------------------------

Storage:	4 °C, -80 °C
----------	--------------

Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
------------------	-------------------------------------------------------------------------

Expiry Date:	12 months
--------------	-----------