

[Go to Product page](#)

Datasheet for ABIN7397990

SLC2A14 Protein (AA 230-293) (His tag)

Overview

Quantity:	100 µg
Target:	SLC2A14
Protein Characteristics:	AA 230-293
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:	Pro230-Pro293 (Accession # Q8TDB8)
Characteristics:	Recombinant Glucose Transporter 14 (GLUT14), Prokaryotic expression, Pro230-Pro293 (Accession # Q8TDB8), N-terminal His 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:5.9
----------	-----------------------

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
--------------	-----------