

[Go to Product page](#)

Datasheet for ABIN7394534

SLC25A20 Protein (AA 1-211) (His tag)

Overview

Quantity:	100 µg
Target:	SLC25A20
Protein Characteristics:	AA 1-211
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC25A20 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Arg211
Characteristics:	Recombinant Solute Carrier Family 25 Member 20 (SLC25A20), Prokaryotic expression, Met1-Arg211, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	SLC25A20
Alternative Name:	Solute Carrier Family 25 Member 20 (SLC25A20 Products)
Background:	CACT, CAC, Carnitine Acylcarnitine Translocase, Carnitine Acylcarnitine Carrier, Mitochondrial carnitine/acylcarnitine carrier protein

Target Details

Molecular Weight:	27kDa
UniProt:	P97521
Pathways:	TCR Signaling , Production of Molecular Mediator of Immune Response , Maintenance of Protein Location , Toll-Like Receptors Cascades

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