



[Go to Product page](#)

Datasheet for ABIN7408636
SLC27A1 Protein (AA 191-475) (His tag)

Overview

Quantity:	100 µg
Target:	SLC27A1 (FATP1)
Protein Characteristics:	AA 191-475
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC27A1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Glu191-Lys475
Characteristics:	Recombinant Fatty Acid Transport Protein 1 (FATP1), Prokaryotic expression, Glu191-Lys475, N-terminal His Tag
Purity:	>95 %

Target Details

Target:	SLC27A1 (FATP1)
Alternative Name:	Fatty Acid Transport Protein 1 (FATP1 Products)
Background:	SLC27A1, ACSVL5, FATP, Long-Chain Fatty Acid Transport Protein 1, Solute Carrier Family 27 Member 1, Fatty Acid Transporter

Target Details

UniProt: [P97849](#)

Pathways: [Inositol Metabolic Process](#), [Regulation of Lipid Metabolism by PPARalpha](#)

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
