

Datasheet for ABIN7424869

**SLCO4A1 Protein (AA 474-582) (His tag)**[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	SLCO4A1 (OATP-E)
Protein Characteristics:	AA 474-582
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLCO4A1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Phe474-Leu582
Characteristics:	Recombinant Solute Carrier Organic Anion Transporter Family, Member 4A1 (SLCO4A1), Prokaryotic expression, Phe474-Leu582, N-terminal His Tag
Purity:	> 90 %

## Target Details

Target:	SLCO4A1 (OATP-E)
Alternative Name:	Solute Carrier Organic Anion Transporter Family, Member 4A1 ( <a href="#">OATP-E Products</a> )
Background:	OATPE, OATP1, OATP4A1, OATPRP1, POAT, SLC21A12, Colon organic anion transporter, Solute Carrier Family 21 Member 12, Organic Anion Transporting Polypeptide E

## Target Details

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Molecular Weight: 15kDa

Pathways: [Hormone Transport](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:7.8

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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