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Datasheet for ABIN7421626  
**OST alpha Protein (AA 4-207) (His tag)**

### Overview

Quantity:	100 µg
Target:	OST alpha (OSTALPHA)
Protein Characteristics:	AA 4-207
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This OST alpha protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Gly4-Tyr207
Characteristics:	Recombinant Organic Solute Transporter Alpha (OSTa), Prokaryotic expression, Gly4-Tyr207, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	OST alpha (OSTALPHA)
Alternative Name:	Organic Solute Transporter Alpha ( <a href="#">OSTALPHA Products</a> )
Background:	SLC51A, Solute Carrier Family 51, Alpha Subunit
Molecular Weight:	28kDa

## Target Details

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UniProt: [Q86UW1](#)

## Application Details

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

Comment: Isoelectric Point:9

Restrictions: For Research Use only

## Handling

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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