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Datasheet for ABIN7399919

## Tdh Protein (AA 1-229) (His tag,GST tag)

### Overview

Quantity:	100 µg
Target:	Tdh
Protein Characteristics:	AA 1-229
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Tdh protein is labelled with His tag,GST tag.
Application:	Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS), Western Blotting (WB)

### Product Details

Sequence:	Met1-Cys229
Characteristics:	Recombinant L-Threonine Dehydrogenase (TDH), Prokaryotic expression, Met1-Cys229, N-terminal His and GST Tag
Purity:	> 90 %

### Target Details

Target:	Tdh
Alternative Name:	L-Threonine Dehydrogenase ( <a href="#">Tdh Products</a> )
Background:	SDR14E1P, Short Chain Dehydrogenase/Reductase Family 14E,Member 1, Inactive L-threonine 3-dehydrogenase, mitochondrial

## Target Details

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Molecular Weight: 55.3kDa

UniProt: [Q8IZJ6](#)

## Application Details

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

Comment: Isoelectric Point:

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