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Datasheet for ABIN7423699

LARS2 Protein (AA 677-903) (His tag)

Overview

Quantity:	100 µg
Target:	LARS2
Protein Characteristics:	AA 677-903
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LARS2 protein is labelled with His tag.
Application:	Western Blotting (WB), Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS)

Product Details

Sequence:	Leu677-Asp903
Characteristics:	Recombinant Leucyl tRNA Synthetase 2, Mitochondrial (LARS2), Prokaryotic expression, Leu677-Asp903, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	LARS2
Alternative Name:	Leucyl tRNA Synthetase 2, Mitochondrial (LARS2 Products)
Background:	LEURS, Leucine tRNA Ligase 2, Mitochondrial, Leucyl-tRNA synthetase
Molecular Weight:	29kDa

Target Details

UniProt: [Q15031](#)

Application Details

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

Comment: Isoelectric Point:7.9

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