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Datasheet for ABIN7408891

## SPTLC3 Protein (AA 238-552) (His tag)

### Overview

Quantity:	100 µg
Target:	SPTLC3
Protein Characteristics:	AA 238-552
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPTLC3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Ile238-Asp552
Characteristics:	Recombinant Serine Palmitoyltransferase, Long Chain Base Subunit 3 (SPTLC3), Prokaryotic expression, Ile238-Asp552, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	SPTLC3
Alternative Name:	Serine Palmitoyltransferase, Long Chain Base Subunit 3 ( <a href="#">SPTLC3 Products</a> )
Background:	SPTLC2L, SPT 3, LCB 3, C20orf38, Aminotransferase 2, Serine-palmitoyl-CoA transferase 3, Long chain base biosynthesis protein 3

## Target Details

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Molecular Weight: 38kDa

UniProt: [Q9NUV7](#)

## Application Details

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

Comment: Isoelectric Point:9.2

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 100 mMNaHCO<sub>3</sub>, 500 mMNaCl, pH 8.3, 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