



[Go to Product page](#)

Datasheet for ABIN1305717

## ACSL4 Protein (AA 581-670) (GST tag)

### 1 Image

#### Overview

Quantity:	10 µg
Target:	ACSL4
Protein Characteristics:	AA 581-670
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACSL4 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	ACSL4 (Human) Recombinant Protein (Q01)
Sequence:	RLTLAQKKG VEGTWVDICN NPAMEAEILK EIREANAMK LERFEIPIKV RLSPEPWTPPE TGLVTDAFKL KRKELRNHYL KDIERMYGGK
Characteristics:	Human ACSL4 partial ORF ( NP_004449.1, 581 a.a. - 670 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

#### Target Details

Target:	ACSL4
Alternative Name:	ACSL4 ( <a href="#">ACSL4 Products</a> )

## Target Details

Background:	Full Gene Name: acyl-CoA synthetase long-chain family member 4 Synonyms: ACS4,FACL4,LACS4,MRX63,MRX68
Gene ID:	2182
NCBI Accession:	<a href="#">NM_004458</a>

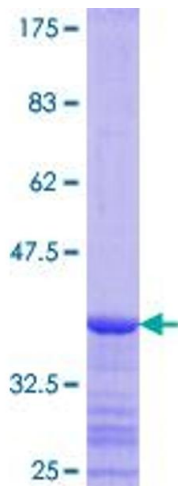
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

## Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

## Images



**Image 1.**