

Datasheet for ABIN7287639

**ACSM5 Protein (AA 80-315) (His-IF2DI Tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	200 µg
Target:	ACSM5
Protein Characteristics:	AA 80-315
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACSM5 protein is labelled with His-IF2DI Tag.
Application:	ELISA, Western Blotting (WB)

## Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

## Target Details

Target:	ACSM5
Alternative Name:	ACSM5 ( <a href="#">ACSM5 Products</a> )
Background:	Acsm5, ACSM5_HUMAN, Acyl CoA synthetase medium chain family member 5, Acyl coenzyme A synthetase ACSM5, mitochondrial, Acyl-coenzyme A synthetase ACSM5, FLJ20581, MACS3, mitochondrial
Molecular Weight:	46.7 kDa

## Target Details

---

UniProt: [Q6NUN0](#)

## Application Details

---

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

Restrictions: For Research Use only

## Handling

---

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

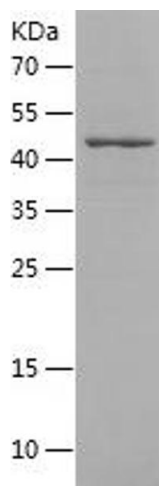
Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images

---



### Western Blotting

Image 1.