

Datasheet for ABIN7121685

THEM2 Protein (AA 1-140) (His-IF2DI Tag)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	THEM2 (ACOT13)
Protein Characteristics:	AA 1-140
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This THEM2 protein is labelled with His-IF2DI Tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	THEM2 (ACOT13)
Alternative Name:	THEM2 (ACOT13 Products)
Background:	15 Kd protein, AC013_HUMAN, Acot13, Acyl-CoA thioesterase 13, Acyl-coenzyme A thioesterase 13, HT012, hypothalamus protein HT012, MGC4961, PNAS 27, PNAS27, Thioesterase superfamily member 2
Molecular Weight:	35.6 kDa

Target Details

UniProt: [Q9NPJ3](#)

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

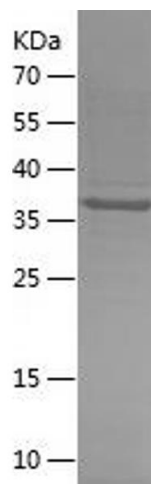
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

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.