



[Go to Product page](#)

Datasheet for ABIN1305582

## ACAD9 Protein (AA 1-621) (GST tag)

### 1 Image

#### Overview

Quantity:	10 µg
Target:	ACAD9
Protein Characteristics:	AA 1-621
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACAD9 protein is labelled with GST tag.
Application:	Affinity Purification (AP), Antibody Array (AA), ELISA, Western Blotting (WB)

#### Product Details

Purpose:	ACAD9 (Human) Recombinant Protein (P01)
Sequence:	<p>MSGCGLFLRT TAAARACRGL VVSTANRRLL RTSPPVRAFA KELFLGKIKK KEVFPFPEVS QDELNEINQF LGPVEKFFTE EVDSRKIDQE GKIPDETLEK LKSLGLFGLQ VPEEYGGGLGF SNTMYSRLGE IISMDGSITV TLAHQAIQL KGILAGTEE QKAKYLPKLA SGEHIAAFCL TEPASGSDAA SIRSRTLSE DKKHYILNGS KVVITNGGLA NIFTVFAKTE VVDSGDSVKD KITAFIVERD FGGVTNGKPE DKLGIKRSNT CEVHFENTKI PVENILGEVG DGFKVAMNIL NSGRFSMGSV VAGLLKRLIE MTAEYACTRK QFNKRLSEFG LIQEKFALMA QKAYVMESMT YLTAGMLDQP GFPDCSIEAA MVKVFSEAA WQCVSEALQI LGGLGYTRDY PYERILRDTR ILLIFEGTNE ILRMYIALTG LQHAGRILTT RIHELKQAKV STVMDTVGRR LRDSLGRDVD LGLTGNHGWW HPSLADSANK FEENTYCFGR TVETLLLRFG KTIMEEQLVL KRVANILINL YGMTAVLSRA SRSIRIGLRN HDHEVLLANT FCVEAYLQNL FLSQLDKYA PENLDEQIKK VSQQILEKRA YICAHPLDRT C</p>

## Product Details

---

Characteristics:	Human ACAD9 full-length ORF ( NP_054768.2, 1 a.a. - 621 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

---

Target:	ACAD9
Alternative Name:	ACAD9 ( <a href="#">ACAD9 Products</a> )
Background:	Full Gene Name: acyl-Coenzyme A dehydrogenase family, member 9 Synonyms: ACAD-9,FLJ23533,MGC14452,NPD002
Gene ID:	28976
NCBI Accession:	<a href="#">NM_014049</a>
Pathways:	<a href="#">SARS-CoV-2 Protein Interactome</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.



**Image 1.**