

ACAD9 recombinant protein

Recombinant Human ACAD9

CATALOG # AAA250789	HOST E Coli	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

ACAD9; Recombinant Human ACAD9; ACAD 9; ACAD9 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 85% by SDS-PAGE
Form/Format	Lyophilized from a 0.2 um filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose, pH7.4
Sequence Positions	405-621
Applicable Applications for ACAD9 recombinant protein	ELISA, WB (Western Blot)
Species	Human
Tag	N-terminal His-IF2DI Tag
Reconstitution	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 ug/ml in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Preparation and Storage	Store at -20°C for 12 months as lyophilized Store at 2-8°C for 1 month under sterile conditions after reconstitution

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361497
NCBI GeneID	28976
NCBI Accession #	NP_054768.2
NCBI GenBank Nucleotide #	NM_014049.4
UniProt Accession #	Q9H845 ; Q8WXX3 ; D3DNB8
Molecular Weight	45.4 kDa under reducing conditions
NCBI Official Full Name	acyl-CoA dehydrogenase family member 9, mitochondrial
NCBI Official Synonym Full Names	acyl-CoA dehydrogenase family, member 9

NCBI Official Symbol	ACAD9
NCBI Official Synonym Symbols	NPD002
NCBI Protein Information	acyl-CoA dehydrogenase family member 9, mitochondrial; acyl-Coenzyme A dehydrogenase family, member 9; very-long-chain acyl-CoA dehydrogenase VLCAD
UniProt Protein Name	Acyl-CoA dehydrogenase family member 9, mitochondrial
UniProt Gene Name	ACAD9
UniProt Synonym Gene Names	ACAD-9
UniProt Entry Name	ACAD9_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/acad9-recombinant-protein-e-coli-elisa-wb-western-blot/250789>