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# ACADVL Protein (AA 41-655) (His tag)





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Quantity:	50 μg
Target:	ACADVL
Protein Characteristics:	AA 41-655
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACADVL protein is labelled with His 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:	ACADVL
Alternative Name:	ACADVL (ACADVL Products)
Background:	ACAD 6, ACAD6, ACADV_HUMAN, Acadvl, Acyl CoA dehydrogenase very long chain, Acyl Coenzyme A dehydrogenase very long chain, LCACD, mitochondrial, Very long chain specific acyl CoA dehydrogenase, Very long chain specific acyl CoA dehydrogenase mitochondrial, Very
	long-chain specific acyl-CoA dehydrogenase, VLCAD
Molecular Weight:	67.5 kDa

# Target Details

UniProt:	P49748
Pathways:	ER-Nucleus Signaling, Monocarboxylic Acid Catabolic Process

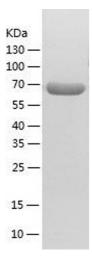
# **Application Details**

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 $\mu$ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 $\mu m$ 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.