



# Recombinant Human Acyl-CoA dehydrogenase family member 11 (ACAD11)

<b>Product Code</b>	CSB-YP754597HU
<b>Abbreviation</b>	ACAD11
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q709F0
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MKPGATGESD LAEVL PQHKF DSKSLEAYLN QHLSGFGAER EATLTIAQYR AGKSNPTFYL QKGFQTYVLR KKPPGSLLPK AHQIDREFKV QKALFSIGFP VPKILYCSD TSVIGTEFYV MEHVQGRIFR DLTIPGLSPA ERSAYVATV ETLAQLRSLN IQSLQLEGYG IGAGYCKRQV STWTKQYQAA AHQDIPAMQQ LSEWLMKNLP DNDNEENLIH GDFRLDNIVF HPKECRVIAV LDWELSTIGH PLSDLAHFSL FYFWPRTVPM INQGSYSSENS GIPSMEELIS IYCRCRGINS ILPNWNFFLA LSYFKMAGIA QGVYSRYLLG NNSSEDSFLF ANIVQPLAET GLQLSKRTFS TVLPQIDTTG QLFVQTRKGQ EVLIKVKHFM KQHILPAEKE VTEFYVQENEN SVDKWKGKPLV IDKLEMAKV EGLWNLFLPA VSGLSHVDYA LIAEETGKCF FAPDVFNCQA PDTGNMEVLH LYGSEEQKKQ WLEPLLQGN TSCFCMTEPD VASSDATNIE CSIQRDEDSY VINGKKWWSS GAGNPKCKIA IVLGRTQNTS LSRHKQHSMI LVPMNTPGVK IIRPLSVFGY TDNFHGGHFE IHFNQVRVPA TNLILGEGRG FEISQGRLLG GRIHHC MRTV GLAERALQIM CERATQRIAF KKKLYAHEVV AHWIAESRIA IEKIRLLTLK AAHSMDTLGS AGAKKEIAMI KVAAPRAVSK IVDWAIQVCG GAGVSQDYPL ANMYAITRVL RLADGPDEVH LSAIATMELR DQAKRLTAKI
<b>Source</b>	Yeast
<b>Target Names</b>	ACAD11
<b>Protein Names</b>	Recommended name: Acyl-CoA dehydrogenase family member 11 Short name= ACAD-11 EC= 1.3.99.-
<b>Expression Region</b>	1-780
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a



concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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