



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

Product Code	CSB-MP754597HU
Abbreviation	ACAD11
Storage	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.
Uniprot No.	Q709F0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MKPGATGESD LAEVLPQHKF DSKSLEAYLN QHLSGFGAER EATLTIAQYR AGKSNPTFYL QKGFQTYVLR KKPPGSLLPK AHQIDREFKV QKALFSIGFP VPKPILYCSD 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 FAPDVFNCA 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
Source	Mammalian cell
Target Names	ACAD11
Protein Names	Recommended name: Acyl-CoA dehydrogenase family member 11 Short name= ACAD-11 EC= 1.3.99.-
Expression Region	1-780
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	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.

Shelf Life

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