



Recombinant Human Acyl-CoA synthetase family member 2, mitochondrial (ACSF2)

Product Code	CSB-MP853397HU
Abbreviation	ACSF2
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.	Q96CM8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	LSSREVDRM VSTPIGGLSY VQGCTKKHLN SKTVGQCLET TAQRVPEREA LVVLHEDVRL TFAQLKEEVD KAASGLLSIG LCKGDRLGMW GPNSYAWVLM QLATAQAGII LVSVPAYQA MELEYLKKV GCKALVFPKQ FKTQQYYNVL KQICPEVENA QPGALKSQRL PDLTTVISVD APLPGTLLLD EVVAAGSTRQ HLDQLQYNQQ FLSCHDPINI QFTSGTTGSP KGATLSHYNI VNNSNILGER LKLHEKTPEQ LRMILPNPLY HCLGSVAGTM MCLMYGATLI LASPIFNGKK ALEAISRERG TFLYGTPTMF VDILNQPDFS SYDISTMCGG VIAGSPAPPE LIRAIINKIN MKDLVVAYGT TENSPTFAH FPEDTVEQKA ESVGRIMPHT EARIMNMEAG TLAKLNTPEG LCIRGYCVML GYWGEPEQKTE EAVDQDKWYW TGDVATMNEQ GFCKIVGRSK DMIIRGGENI YPAELEDFFH THPKVQEVQV VGVKDDRMGE EICACIRLKD GEETTVEEIK AFCKGKISHF KIPKYIVFVT NYPLTISGKI QKFKLREQME RHLNL
Source	Mammalian cell
Target Names	ACSF2
Protein Names	Recommended name: Acyl-CoA synthetase family member 2, mitochondrial EC= 6.2.1.-
Expression Region	42-615
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 of Mature 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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