



Recombinant Human Acyl-CoA synthetase short-chain family member 3, mitochondrial (ACSS3)

Product Code	CSB-YP887990HU
Abbreviation	ACSS3
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.	Q9H6R3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	A GAALRALVVP GPRGGLGGRG CRALSSGSGS EYKTHFAASV TDPERFWGKA AEQISWYKPW TKTLENKHSP STRWFVEGML NICYNAVDRH IENGKGDKIA IYDSPVTNT KATFTYKEVL EQVSKLAGVL VKHGIIKKGDT VVIYMPMIPQ AMYTMLACAR IGAIHSLIFG GFASKELSSR IDHVKPKVVV TASFGIEPGR RVEYVPLVEE ALKIGQHKPD KILIYNRPNM EAVPLAPGRD LDWDEEMAKA QSHDCVPVLS EHPLYILYTS GTTGLPKGVI RPTGGYAVML HWSMSSYGL QPGEVWWAAS DLGWVVGHSY ICYGPLLHGN TTVLYEGKPV GTPDAGAYFR VLAEHGVAAL FTAPTARAI RQQDPGAALG KQYSLTRFKT LFVAGERCDV ETLEWSKNVF RVPVLDHWWQ TETGSPITAS CVGLGNSKTP PPGQAGKSVP GYNVMILDDN MQKLKARCLG NIVVKLPLPP GAFSGLWKNQ EAFKHLYFEK FPGYYDTMDA GYMDEEGYLY VMSRVDDVIN VAGHRISAGA IEESILSHGT VADCAVVGKE DPLKGHVPLA LCVLRKDINA TEEQVLEEIV KHVRQNIGPV AAFRNAVFVK QLPKTRSGKI PRSALSAIVN GKPYKITSTI EDPSIFGHVE EMLKQA
Source	Yeast
Target Names	ACSS3
Protein Names	Recommended name: Acyl-CoA synthetase short-chain family member 3, mitochondrial EC= 6.2.1.1 Alternative name(s): Acyl-CoA synthetase short-chain family member 3
Expression Region	30-686
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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