



Recombinant Human S-acyl fatty acid synthase thioesterase, medium chain (OLAH)

Product Code	CSB-EP878894HU
Abbreviation	OLAH
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.	Q9NV23
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MERGDQPKRT RNENIFNCLY KNPEATFKLI CFPWMGGGST HFAKWGQDTH DLLEVHSLRL PGRESRVEEP LENDISQLVD EVVCALQPVI QDKPFAFFGH SMGSYIAFRT ALGLKENNQP EPLHLFLSSA TPVHSAKAWHR IPKDDELSEE QISHYLMIEFG GTPKHFAEAK EFVKQCSP II RADLNIVRSC TSNVPSKAVL SCDLTCFVGS EDIAKDMEAW KDVTSGNAKI YQLPGGHFY LDPANEKLIK NYIICKLEVS SISNF
Source	E.coli
Target Names	OLAH
Protein Names	Recommended name: S-acyl fatty acid synthase thioesterase, medium chain EC= 3.1.2.14 Alternative name(s): Augmented in rheumatoid arthritis 1 Short name= AURA1 Oleoyl-ACP hydrolase Thioesterase II Thioesterase domain-cont
Expression Region	1-265
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	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.