



Recombinant Human Acyl-coenzyme A oxidase-like protein (ACOXL)

Product Code	CSB-EP873660HU-B
Abbreviation	ACOXL
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.	Q9NUZ1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MRALTVQRVK FAMDPLLLKR AGQDLAEKTK NFVSRSLVIG EVLSMADMAT GVKCGIYWV FGGAIRNLGS PEHVTKWFQP LQEQKYTGFM AMTERGHGSN ARGIQTEATF DLSAQEFVID TPCENAEKMY IGNAMYGNYA AVFAQLIIDG RSQGPFCFIV PVRDENGSLY PGVTAIDMMY KEGLHGVDNG ILIFDKVRIP RENLLDKFGS VAPDGQYHSP IRNKSARFNA MLAALTPSRL AVAFQAMGAM KLGLTIAIRY SHSRRQFGPK TKEEVKIIIEH QTQTLRLMPH LATALALTFV SRYAGALLDE DVFQGKELVN SRSLQALVAG LKAYSTWENI RCLQDCRECT GGMGYMMENR ISGLKCDTDV FATFEGDDVV MLQVVGRELL AQYTKQYEEK PLFGLLQNWA ESVDGKLRYS FLAFNMDTVD DLAFLLKAVK FRERVLQRGL VARIYYKVKT KKEDFFHAWN SCLHHVASLS LAHTRVTLE QFSLAVKSCP DQEDQTLMLK FCLLYGTKLV FQERAWYLEH KYLTPMASTR IRNQERC
Source	E.coli
Target Names	ACOXL
Protein Names	Recommended name: Acyl-coenzyme A oxidase-like protein Short name= Acyl-CoA oxidase-like protein EC= 1.3.3.-
Expression Region	1-547
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.



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