

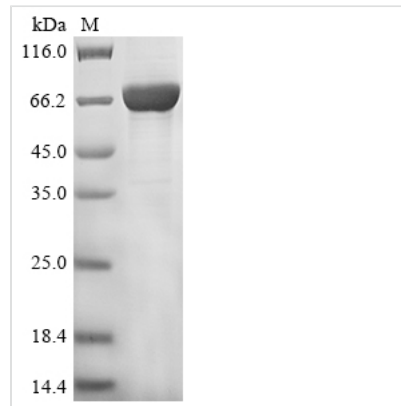


Recombinant Mouse Peroxisomal acyl-coenzyme A oxidase 1 (Acox1)

Product Code	CSB-EP882598MO
Abbreviation	Recombinant Mouse Acox1 protein
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.	Q9R0H0
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Mus musculus(Mouse)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MNPDLRKERAAATFNPELITHILDGSPENTRRRREIENLILNDPDFQHEDYNFLT RSQRYEVAVKKSATMVKKMREFGIADPEEIMWFKKLHMVNFVEPVGLNYSMFI PTLLNQGTAAQKEKWMHPSQELQIIGTYAQTEMGHGTHLRGLETTATYDPKT QEFILNSPTVTSIKWWPGGLGKTSNHAIVLAQLITRGECYGLHAFVVPPIREIGTH KPLPGITVGDIGPKFGYEEMDNGYLKMDNYRIPRENMLMKYAQVKPDGTYVK PLSNKLTYGTMVFRSFLVGSAAQSLSKACTIAIRYSARRRQSEIKRSEPEPQIL DFQTQQYKLFPLLATAYAFHFLGRYIKETYMRINESIGQGDLSELPELHALTAGL KAFTTWTANAGIEECRMACGGHGYSHSSGIPNIYVTFTPACTFEGENTVMMLQ TARFLMKIYDQVQSGKLVGGMVSYLNDLPSQRIQPQQVAVWPTLVLDINSLDSL TEAYKLRAARLVEIAAKNLQAQVSHRKSKEVAWNLTVDLVRASEAHCHYVTV KVFADKLPKIQDRAVQAVLRNLCLLYSLYGISQKGGDFLEGNIITGAQMSQVNS RILELLTVTRPNAVALVDAFDKDVTLGSLVGRYDGNVYENLFEWAKKSPLNKT EVHESYYKHLKPLQSKL
Research Area	Cancer
Source	E.coli
Target Names	Acox1
Protein Names	Recommended name: Peroxisomal acyl-coenzyme A oxidase 1 Short name= AOX EC= 1.3.3.6 Alternative name(s): Palmitoyl-CoA oxidase
Expression Region	1-661aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	C-terminal Myc-tagged
Mol. Weight	76.2 kDa
Protein Length	Full Length



Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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