



Recombinant Danio rerio Elongation of very long chain fatty acids protein 6 (elovl6)

Product Code	CSB-CF744104DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q6PC64
Product Type	Transmembrane Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Sequence	MSVLALQEYEFERQFNEDEAIRWMQENWKKSFLFSALYAACILGGRHVMKQR EKFELRKP LVLWSLTAAFSIFGAIRTGGYMVNILMTKGLKQSVCDQSFYNGPVSKEFWAYA FVLSKAP ELGDTLFIVLRKQKLIFLHWYHHITVLLYSWYSYKDMVAGGGWFMTMNYLVHA VMYSYYA LRAAGFKISRKFAMFITLTQITQMVMGCVVNYLVYLWMQQGQECPSHVQNIV WSSLMYLS YFVLFCQFFFEAYITKRKSNAAKKSQ
Source	in vitro E.coli expression system
Target Names	elovl6
Protein Names	Recommended name: Elongation of very long chain fatty acids protein 6 EC= 2.3.1.n8 Alternative name(s): 3-keto acyl-CoA synthase elovl6 ELOVL fatty acid elongase 6 Short name= ELOVL FA elongase 6
Expression Region	1-266
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
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.