



Recombinant Putative fatty acid elongation protein 3 (elo-3)

Product Code	CSB-CF344180CXY
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P49191
Product Type	Transmembrane Protein
Immunogen Species	Caenorhabditis elegans
Sequence	MAKYDYNPKYGLENYSIFLPFETSFDAFRSTTWMQNHWYQSITASVVYVAVIF TGKKIME KYKPFQLDTPLFVWNSFLAIFSILGFLRMTPEFVWSWSAEGNSFKYSICHSSYA QGVTGF WTEQFAMSKLFELIDTIFIVLRKRPLIFLHWYHHVTVMIIYTWAYKDHTASGRW FIWMNY GVHALMYSYYALRSLKFRLLPKQMAMVVTTLQLAQMVGMVIGVTVYRIKSSGE YCQQTWD NLGLCFGVYFTYFLLFANFFYHAYVKKNNRYTEVKKDKKEKEEPVD FEILEPKE DINANI AEPSITTRSAAARRKVQKAD
Source	in vitro E.coli expression system
Target Names	elo-3
Protein Names	Recommended name: Putative fatty acid elongation protein 3 EC= 2.3.1.n8 Alternative name(s): 3-keto acyl-CoA synthase elo-3
Expression Region	1-320
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.