Recombinant Probable trans-2-enoyl-CoA reductase 2, mitochondrial (Y48A6B.9)

Product Code	CSB-MP895957CXY
Abbreviation	Y48A6B.9
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.	Q9XXC8
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	QLETVEVP AEPGSGECLV EWLASPINPL DINRIQGNYA VRAELPVIGG SEGVGRVVKA GSGSRFKSGD HVTIFSANTP IWTEFGVVDD DELVKLDNRI PLDLAATLMI NPPTAWIMLK KYVNLQKGDY IIQNSANSGV GRSVIEMCKA LGYKSINIVR NRQNIEALKT DLWRIGADHV FTEEEFKGTS RQFLKSINVR PKLALNGVGG KSALQISSVL ERGGTCVTYG GMSKKAHEFT TSALVFNDIC VRGVAVGMWA RQEEHLDEWN LCVDEVQKLA VAGKITAIPM EKVVLADHKT AIQKSLEGRS IKQLFVINSK ASASHI
Source	Mammalian cell
Target Names	Y48A6B.9
Protein Names	Recommended name: Probable trans-2-enoyl-CoA reductase 2, mitochondrial EC= 1.3.1.38
Expression Region	23-346
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 of Mature 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.