



Recombinant Probable 3-hydroxyacyl-CoA dehydrogenase B0272.3 (B0272.3)

Product Code	CSB-EP340462CXY-B
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.	P41938
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MLSSTCTAAV RGLSTTAQLS KINNVTIIGA GLMGSGIAQV SANAKLNVTV VDSNQSALEK AQQGIANSK RVAKKKHADD AAAQTALVSS VLDRIKMSTN VSDSVKDADL VIEAIVENID IKRKLFAEVE VAAKPTTLIT TNTSSLRLAD IGLNLKDKSR FGGLHFFNPV PMMKLLEVVR HTETSDATFN QLVDYGKTVG KTTVACKDTP GFIVNRLVLP YMFEALRLYE RGDASMEDID VAMKLGAGYP MGPFELSDYV GLDTCKFIMD GWHAQYPEEV AFTPSPLLNS LVDSGKNGRK SGEGFYKYK
Source	E.coli
Target Names	B0272.3
Protein Names	Recommended name: Probable 3-hydroxyacyl-CoA dehydrogenase B0272.3 EC= 1.1.1.35
Expression Region	1-309
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. 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.