



Recombinant Putative choline-phosphate cytidylyltransferase (F08C6.2)

Product Code	CSB-EP344605CXY-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.	P49583
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	<p> MFIHKQEKMP QRKRTMDSPQ EEDVEVKKKA TEVEYVVRSL ASDEPAPFSD EALAITTREA VDYSKKITLA MAEANEAGRP VRIYADGIYD LFHHGHANQL RQVKKMFPNV YLIVGVCGDR DTHKYKGRTV TSEEERYDGV RHCERYVDEVY REAPWFCTVE FLKNLKVDFI AHDAIPYVAP GEEDLYEKFR REGMFLETER TEGVSTSDVV CRIIRDYDKY VRRNLQRGYS PKELNVGFLA ASKYQIQNKV DSLKSKGIEL LSTWKSXSDD IIRDFIDTFH KDGGLNAFGG RLLKGIMSMSR SPSPSPHEGS PTGIEHHLET QDEEEEEEEAL EEEKVVEQKI VEKKEVVKKR SSRNKAKTPL EY </p>
Source	E.coli
Target Names	F08C6.2
Protein Names	Recommended name: Putative choline-phosphate cytidylyltransferase EC= 2.7.7.15 Alternative name(s): CTP:phosphocholine cytidylyltransferase Short name= CCT Short name= CT Phosphorylcholine transferase
Expression Region	1-362
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.