



Recombinant Methyltransferase-like protein 16 homolog (mett-10)

Product Code	CSB-EP600995CXY
Abbreviation	mett-10
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.	Q09357
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MSQNNEMHPR NPYRNKPPDF KALAVEYPEF RKFCQYVSNG KVTDFDFKKDA AVRCLTQTLK KKDFNLDVEI PPGHLVPRVP QKLNLYCLLID DLLKANKLTK NVIGIDIGTG TSCIHALIGA RQFNWKFIAT DGDEKSVRVA HENVAKNGLS SSICVVHVNP DVKTVLMDVV NTIPD TDYAF CMCNPPFFEK GNGDDKFCED ISSSTETYSN RVASEFRTAP HSATFASSAE LFVDGGGEVAF VNRIIDDSVL LRDRIKIYTT MIGRKSSLKP LQNRLQRFQD DVKIMISVLN QGKTKRWMLA WTFKSVSLT TIDRPISFQC PKPGLTRLMQ EISILNGRLR QEDTLAIVAE FKCVTWTNQR ARKRAKAILS ESSIKKAKWN FSNVACQVAF GAGDGKDSYT DAGNFVSSSES IPTNNLNAWD NASQAYFPLP NGEVPGPIIR IRIQVFSEDS YDSISFELIS GSKQHLHQLV QYLKNLICR
Source	E.coli
Target Names	mett-10
Protein Names	Recommended name: Methyltransferase-like protein 16 homolog EC= 2.1.1.- Alternative name(s): Methyltransferase 10 domain-containing protein
Expression Region	1-479
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.