



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

<b>Product Code</b>	CSB-MP600995CXY
<b>Abbreviation</b>	mett-10
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q09357
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Caenorhabditis elegans
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSQNNEMHPR NPYRNKPPDF KALAVEYPEF RKFCQYVSNG KVTDFDKKDA 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
<b>Source</b>	Mammalian cell
<b>Target Names</b>	mett-10
<b>Protein Names</b>	Recommended name: Methyltransferase-like protein 16 homolog EC= 2.1.1.- Alternative name(s): Methyltransferase 10 domain-containing protein
<b>Expression Region</b>	1-479
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.