



Recombinant Danio rerio Methyltransferase-like protein 12, mitochondrial (mettl12)

Product Code	CSB-EP684321DIL-B
Abbreviation	mettl12
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.	Q501S4
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	TENGS KGQFKNFEWF FGFPSVKDLV LPALQAMSCS HSGPLHILDM GCGTSALGPC IYSTSPCAVR VTCADISPVA VKLMEEHTKS TSTQPCNPSS ALVFLELDCT QMTGHFKSRS LDLILDKGTT DALVRSKEGQ VKAGQILRQS LQVLRPSGSF LQFSDDEPDA RLIWLEREVQ GAEVTADVG V QEIGELRGVS YFCYQISPRS RPHS
Source	E.coli
Target Names	cskmt
Protein Names	Recommended name: Methyltransferase-like protein 12, mitochondrial EC=2.1.1.-
Expression Region	46-254
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.