



Recombinant Human Methyltransferase-like protein 17, mitochondrial (METTL17)

Product Code	CSB-BP880990HU
Abbreviation	METTL17
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.	Q9H7H0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	V APQARALAAL VPGVTQVDNK SGFLQKRPHR QHPGILKLPH VRLPQALANG AQLLLLGSAG PTMENQVQTL TSYLWSRHLP VEPEELQRRR RHLEKKFLEN PDLSTQTEEKL RGAVLHALRK TTYHWQELSY TEGLSLVYMA ARLDGGFAAV SRAFHEIRAR NPAFQPQTLM DFGSGTGSVT WAAHSIWGQS LREYMCVDRS AAMLVLAEKL LKGGSESGEP YIPGVFFRQF LPVSPKVQFD VVVSAFSLSE LPSKADRTEV VQTLWRKTGH FLVLVENGTK AGHSLMDAR DLVLKGKEKS PLDPRPGFVF APCPHELPCP QLTNLACSFS QAYHPIPSW NKKPKEEKFS MVILARGSPE EHRWPRITQ PVLKRPRHVH CHLCCPDGHM QHAVLTARRH GRDLYRCARV SSWGDLPLV TPSAFPSTA QDPSES
Source	Baculovirus
Target Names	METTL17
Protein Names	Recommended name: Methyltransferase-like protein 17, mitochondrial EC= 2.1.1.- Alternative name(s): False p73 target gene protein Methyltransferase 11 domain-containing protein 1 Protein RSM22 homolog, mitochondrial
Expression Region	20-456
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.