



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

<b>Product Code</b>	CSB-EP880990HU-B
<b>Abbreviation</b>	METTL17
<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>	Q9H7H0
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	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 QLTLNACSFS QAYHPIPSW NKKPKEEKFS MVILARGSPE EHRWPRITQ PVLKRPRHVH CHLCCPDGHM QHAVLTARRH GRDLYRCARV SSWGDLPLV TPSAFPSTA QDPSES
<b>Source</b>	E.coli
<b>Target Names</b>	METTL17
<b>Protein Names</b>	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
<b>Expression Region</b>	20-456
<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 of Mature 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.