



Recombinant Human Dimethyladenosine transferase 2, mitochondrial (TFB2M)

Product Code	CSB-EP867154HU-B
Abbreviation	TFB2M
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.	Q9H5Q4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	A GRFCILGSEA ATRKHLPARN HCGLSDSSPQ LWPEPDFRNP PRKASKASLD FKRYVTDRRL AETLAQIYLG KPSRPPHLLL ECNPGPGILT QALLEAGAKV VALES DKTFI PHLESLGKNL DGKLRVIHCD FFKLDPRSGG VIKPPAMSSR GLFKNLGIEA VPWTADIPLK VVGMFPSRGE KRALWKLAYD LYSCTSIYKF GRIEVNMF IG EKEFQKLMAD PGNPDLYHVL SVIWQLACEI KVLHMEPWSS FDIYTRKGPL ENPKRRELLD QLQQKLYLIQ MIPRQNLFTK NLTPMNYNIF FHLLKHCFGR RSATVIDHLR SLTPLDARDI LMQIGKQEDE KVVNMHPQDF KTLFETIERS KDCAYKWLYD ETLEDR
Source	E.coli
Target Names	TFB2M
Protein Names	Recommended name: Dimethyladenosine transferase 2, mitochondrial EC= 2.1.1.- Alternative name(s): Hepatitis C virus NS5A-transactivated protein 5 Short name= HCV NS5A-transactivated protein 5 Mitochondrial 12S rRNA dimethylase 2
Expression Region	20-396
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.