



Recombinant Human tRNA (guanine (10)-N2)-methyltransferase homolog (TRMT11)

Product Code	CSB-MP770348HU
Abbreviation	TRMT11
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.	Q7Z4G4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	ALSCTLNRY LLLMAQEHLE FRLPEIKSLL LLFGGQFASS QETYGKSPFW ILSIPSEDIA RNLMKRTVCA KSIFELWGHG QSPEELYSSL KNYPVEKMVP FLHSDSTYKI KIHTFNKTLT QEEKIKRIDA LEFLPFEGKV NLKKPQHVS VLEDYGLDPN CIPENPHNIY FGRWIADGQR ELIESYSVKK RHFIGNTSMD AGLSFIMANH GVKKENDIVF DPFVGTGGLL IACA HFGAYV YGTDIDYNTV HGLGKATRKN QKWRGPDENI RANLRQYGLE KYLDVLSVD ASKPSWRKGT YFDAITDPP YGIRESTRRT GSQKEIPKGI EKWEKCPESH VPVLSYHLS DMFLDLLNFA AETLVGGRL VYWLPVYTPE YTEEMVPWHP CLELVSNCEQ KLSSHTSRRL ITMEKVKKFE NRDQYSHLLS DHFLPYQGHN SFREKYFSGV TKRIAKEEKS TQE
Source	Mammalian cell
Target Names	TRMT11
Protein Names	Recommended name: tRNA (guanine(10)-N2)-methyltransferase homolog EC=2.1.1.- Alternative name(s): tRNA guanosine-2'-O-methyltransferase TRM11 homolog
Expression Region	2-463
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.



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