



Recombinant Pongo abelii tRNA (guanine (10)-N2)-methyltransferase homolog (TRMT11)

Product Code	CSB-EP716113PYX-B
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.	Q5R962
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	MALSCTLNRYLLLLMAQEHLEFRLPEIKSLLSLFGGQFGSSQETFGKSPFWILSIP SEDIA RNLMKRTVCAKSIFELWGHGQSPEELYSSLKNYPVEKMVPFLHSDSTYKIKIHT FNKTLT QEEKIKRIDALEFLPFEGKVNLKKPQHVFVLEDYGLDPNCIPENPHNIYFGRWI ADGQR ELIESYSVKKRHFIGNTSMDAGLSFIMANHGKVKENDIVFDPFVGTGGLLIACAH FGAYV YGTDIDYNTVHGLGKATRKNQKWRGPDENIRANLRQYGLEKYYLDVLVSDAS KPSWRKGT YFDAITDPPYGIRESTRRTGSQKEIPKGIEKWEKCPESHVPVSLSYHLSDMFLD LLNFA AETLVLGGRLVYWLPVYTPEYTEEMVPWHPCLELISNCEQKLSSHTSRRLITM EKVKKFE NRDQYSHLLSDHFLPYQGHNSFREKYFSGVTKRIAKEEKSTQE
Source	E.coli
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	1-463
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 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

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