



Recombinant Human Thiol S-methyltransferase TMT1B (TMT1B)

Product Code	CSB-EP751014HU-B
Abbreviation	Recombinant Human TMT1B protein
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.	Q6UX53
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	LLGCWQP LCKSYFPYLM AVLTPKSNRK MESKKRELFS QIKGLTGASG KVALLELGC G TGANFQFYPP GCRVTCLDPN PHFEKFLTKS MAENRHLQYE RFVVPAGEDM RQLADGSMDV VVCTLVLCVS QSPRKVLQEV RRVLRPGGVL FFWEHVAEPY GSWAFMWQQV FEPTWKHIGD GCCLTRETWK DLENAQFSEI QMERQPPPLK WLPVGP HIMG KAVK
Source	E.coli
Target Names	TMT1B
Protein Names	Recommended name: Methyltransferase-like protein 7B EC= 2.1.1.-
Expression Region	24-244
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.