



Recombinant Human Probable tRNA pseudouridine synthase 1 (TRUB1)

Product Code	CSB-MP851978HU
Abbreviation	TRUB1
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.	Q8WWH5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	AASEAAVVS SPSLKTDTSP VLETAGTVAA MAATPSARAA AAVVAAAART GSEARVSKAA LATKLLSLSG VFAVHKPKGP TSAELLNRLK EKLLAEAGMP SPEWTKRKKQ TLKIGHGGTL DSAARGVLVV GIGSGTKMLT SMLSGSKRYT AIGELGKATD TLDSTGRVTE EKPYDKITQE DIEGILQKFT GNIMQVPPLY SALKKDGQRL STLMKRGEVV EAKPARPVTY YSISLQKFQP PFFTL DVECG GGFYIRSLVS DIGKELSSCA NVLELTRTKQ GPFTLEEHAL PEDKWTIDDI AQSLEHCSSL FPAELALKKS KPESNEQVLS CEYITLNEPK REDDVIKTC
Source	Mammalian cell
Target Names	TRUB1
Protein Names	Recommended name: Probable tRNA pseudouridine synthase 1 EC= 5.4.99.-
Expression Region	2-349
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.