



Recombinant Human Probable tRNA pseudouridine synthase 2 (TRUB2)

Product Code	CSB-YP025106HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O95900
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MGSAGLSRLH GLFAVYKPPG LKWKHLRDTV ELQLLKGLNA RKPPAPKQRV RFLGPMEGS EEKELTLTAT SVPSFINHPL VCGPAFAHLK VGVGHRLDAQ ASGVLVLGVG HGCRLTDMY NAHLTKDYTV RGLLGKATDD FREDGRLVEK TTYDHSVREK LDRILAVIQG SHQKALVMYS NLDLKTQEAY EMAVRGLIRP MKNKSPMLITG IRCLYFAPPE FLLEVQCMHE TQKELRKLHV EIGLELKTAA VCTQVRRTRD GFFTLDSALL RTQWDLTNIQ DAIRAATPQV AAELEKSLSP GLDTKQLPSP GWSWDSQGGS STLGLERGAG Q
Source	Yeast
Target Names	TRUB2
Protein Names	Recommended name: Probable tRNA pseudouridine synthase 2 EC= 5.4.99.-
Expression Region	1-331
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	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.