



Recombinant Human Telomerase Cajal body protein 1 (WRAP53)

Product Code	CSB-YP883605HU
Abbreviation	WRAP53
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.	Q9BUR4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MKTLETQPLA PDCCPSDQDP APAHPSPHAS PMNKNADSEL MPPPPERGDP PRLSPDPVAG SAVSQELREG DPVSLSTPLE TFGSPSELS PRIEEQELSE NTSLPAEEAN GSLSEEEANG PELGSGKAME DTSGEPAED EGD TAWNYSF SQLPRFLSGS WSEFSTQPEN FLKGCKWAPD GSCILTNSAD NILRIYNLPP ELYHEGEQVE YAEMVPVLRM VEGDTIYDYC WYSLMSSAQP DTSYVASSSR ENPIHIWDAF TGELRAS FRA YNHLDelta HSLCFSPDGS QLFCGFNRTV RVFSTARPGR DCEVRATFAK KQGQSGIISC IAFSPAQPLY ACGSYGRSLG LYAWDDGSPL ALLGGHQGGI THLCFHPDGN RFFSGARKDA ELLCWDLRQS GYPLWSL GRE VTTNQRIYFD LDPTGQFLVS GSTSGAVSVW DTDGPGNDGK PEPVLSFLPQ KDCTNGVSLH PSLPLLATAS GQRVFPEPTE SGDEGEELGL PLLSTRHVHL ECRLQLWWCG GAPDSSIPDD HQGEKGQGGT EGGVGELI
Source	Yeast
Target Names	WRAP53
Protein Names	Recommended name: Telomerase Cajal body protein 1 Alternative name(s): WD repeat-containing protein 79 WD40 repeat-containing protein encoding RNA antisense to p53
Expression Region	1-548
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.