



Recombinant Human Tetratricopeptide repeat protein 23 (TTC23)

Product Code	CSB-EP716590HU
Abbreviation	TTC23
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.	Q5W5X9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	<p>MQESQETHIS NHLDEVVAAV SITHRKKFQN KLLQTALFQP PREKLHLCEE KAKSYSNSHE YKQAVHELVR CVALTRICYG DSHWKLAEAH VNLAQGYLQL KGLSLQAKQH AEKARQILAN SIVPPYSENT DVFKFSIELF HTMGRALLSL QKFKEAAENL TKAERLSKEL LQCGRIIKEE WIEIARIRL SFAQVYQGQK KSKEALSHYQ AALEYVEISK GETSRECVPI LRELAGVEQA LGLHDVSINH FLQAHLIILS RSPSQVEAAD SAHIVAAHAV ASGRHEHHDV AEQYFQESMA HLKDSEGMGR TKFLSIQDEF CHFLQMTGQK ERATSILRES LEAKVEAFGD FSPEVAETYR LLGGADLAQG NHSGARKKLLK KCLQIQTLTY GPQDKRTLAT QQAMGMLSTA PKVASKPRQA SKAKVAFCTS IPQDTLLGKA RPGTTAD</p>
Source	E.coli
Target Names	TTC23
Protein Names	Recommended name: Tetratricopeptide repeat protein 23 Short name= TPR repeat protein 23 Alternative name(s): Cervical cancer proto-oncogene 8 protein Short name= HCC-8
Expression Region	1-447
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.