



Recombinant Human Tetratricopeptide repeat protein 4 (TTC4)

Product Code	CSB-EP025238HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O95801
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEQPGQDPTS DDVMDSFLEK FQSQPYRGGF HEDQWEKEFE KVPLFMSRAP SEIDPRENPD LACLQSIIFD EERSPEEQAK TYKDEGNDYF KEKDYKKAVI SYTEGLKKKC ADPDLNAVLY TNRAAAQYYL GNFRSALNDV TAARKLKPCH LKAIIRGALC HLELKHFAEA VNWCDGLQI DAKEKKLLEM RAKADKLKRI EQRDVRKANL KEKKERNQNE ALLQAIKARN IRLSEAACED EDSASEGLGE LFLDGLSTEN PHGARLSLDG QGRLSWPVLF LYPEYAQSDF ISAFHEDSRF IDHLMVMFGE TPSWDLEQKY CPDNLEVYFE DEDRAELYRV PAKSTLLQVL QHQRYFVKAL TPAFLVCVGS SPFCKNFLRG RKVYQIR
Source	E.coli
Target Names	TTC4
Protein Names	Recommended name: Tetratricopeptide repeat protein 4 Short name= TPR repeat protein 4
Expression Region	1-387
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.