



Recombinant Human Tetratricopeptide repeat protein 14 (TTC14)

Product Code	CSB-EP839379HU
Abbreviation	TTC14
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.	Q96N46
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MDRDLLRQSL NCHGSSLLSL LRSEQQDNPH FRLLGSAE PARGPPPQHP LQGRKEKRVD NIEIQKFISK KADLLFALSW KSDAPATSEI NEDSEDHYAI MPLEQFMEI PSMDRRELFF RDIERGDIVI GRISSIREFG FFMVLICLGS GIMRDIAHLE ITALCPLRDV PSHSNHGDPL SYYQTGDIIR AGIKDIDRYH EKLAVSLYSS SLPPHLSGIK LGVISSEELP LYYRRSVELN SNSLESYENV MQSSLGFVNP GVVEFLLEKL GIDESNPPSL MRGLQSKNFS EDDFASALRK KQSASWALKC VKIGVDYFKV GRHVDAMNEY NKALEIDKQN VEALVARGAL YATKGSLNKA IEDFELALEN CPTHNRNARKY LCQTLVERGG QLEEEEEKFLN AESYYKKALA LDETFKDAED ALQQLHKYMQ KSLELREKQA EKEEKQKTKK IETSAEKLK LLKEEKRLKK KRRKSTSSSS VSSADESVSS SSSSSSSGHK RHKHKRNRS ESSRSSRRHS SRASSNQIDQ NRKDECYPVP ANTSASFLNH KQVEKLLGK QDRLQYEKQ IKEKDRCPPLS SSSLEIPDDF GGRSEDPRDF YNSYKTQAGS SKTEKPYKSE RHFSSRRNSS DSFCRNSEDK IYGRRFEKD IEGRKEHYRR WEPGSVRHST SPASSEYSWK SVEKYKKYAH SGSRDFSRHE QRYRLNTNQG EYEREDNYGE DIKTEVPEED ALSSKEHSES SVKKNLPQNL LNIFNQIAEF EKEKGNKSKN
Source	E.coli
Target Names	TTC14
Protein Names	Recommended name: Tetratricopeptide repeat protein 14 Short name= TPR repeat protein 14
Expression Region	1-770
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

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