



Recombinant Human Tetratricopeptide repeat protein 12 (TTC12)

Product Code	CSB-EP862040HU
Abbreviation	TTC12
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.	Q9H892
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MDADKEKDLQ KFLKNVDEIS NLIQEMNSDD PVVQQKAVLE TEKRLLLMEE DQEEDCRTT LNKTMISPPQ TAMKSAEEIN SEAFLASVEK DAKERAKRRR ENKVLADALK EKGNEAFAEG NYETAILRYS EGGLEKDKDMK VLYTNRAQAY MKLEDYEKAL VDCEWALKCD EKCTKAYFHM GKANLALKNY SVSRECYKKI LEINPKLQTQ VKGYLNQVDL QEKADLQEKE AHELLDSGKN TAVTTKNLLE TLSPDQIPL FYAGGIEILT EMINECTEQT LFRMHNGFSI ISDNEVIRRC FSTAGNDAVE EMVCVSVLKL WQAVCSRNEE NQRVLVIHHD RARLLAALLS SKVLAIRQQS FALLLHLAQT ESGRSLIINH LDLTRLLEAL VSFLDFSDKE ANTAMGLFTD LALEERFQVW FQANLPGVLP ALTGVLKTDK KVSSSSALCQ CIAIMGNLSA EPTTRRHMAA CEEFGDGCLS LLARCEEDVD LFREVIYTL GLMMNLCLQA PFVSEVWAVE VSRRCLSLN SQDGGILTRA AGVLSRTLSS SLKIVEEARL AGVVKKMMKF LKTGGETASR YAIKILAICT NSYHEAREEV IRLDKKLSVM MKLLSSEDEV LVGNAALCLG NCMEVPNVAS SLLKTDLLQV LLKLAGSDTQ KTAVQVNAGI ALGKLCTAEP RFAAQLRKLH GLEILNSTMK YISDS
Source	E.coli
Target Names	TTC12
Protein Names	Recommended name: Tetratricopeptide repeat protein 12 Short name= TPR repeat protein 12
Expression Region	1-705
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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