



# Recombinant Human Tetratricopeptide repeat protein 30A (TTC30A)

<b>Product Code</b>	CSB-EP803138HU-B
<b>Abbreviation</b>	TTC30A
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q86WT1
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MAGLSGAQIP DGEFTALVYR LIRDARYAEA VQLLGRELQR SPRSRAGLSL LGYCYRRLQE FALAAECYEQ LGQLHPELEQ YRLYQAQALY KACLYPEATR VAFLLLDNPA YHSRVLRLQA AIKYESEGLP GSRSLVEQLL SGEEGEESGG DNETDGQVNL GCLLYKEGQY EAACSKFSAT LQASGYQPD LSYNLALAYYS SRQYASALKH IAEIIRGIR QHPELGVGMT TEGFDVRSVG NTLVLHQ TAL VEAFNLKAAI EYQLRNYEVA QETLTDMPPR AEEELDPVTL HNQALMNMDA RPTGFEKLQ FLLQQNPFPP ETEFGNLLLLY CKYEYFDLAA DVLAENAHLT YKFLTPYLYD FLDALITCQT APEEAFIKLD GLAGMLTEQL RRLTKQVQEA RHNRDDEAIK KAVNEYDETM EKYIPVMAQ AKIYWNLENY PMVEKVFRKS VEFCNDHDVW KLNVAHVLFM QENKYKEAIG FYEPIVKKHY DNILNVSAIV LANLCVSYIM TSQNEEAEL MRKIEKEEEEQ LSYDDPNRKM YHLCIVNLVI GTLYCAKGN Y EFGISRVIKS LEPYNKKLGT DTWYYAKRCF LSLLNMSKH MIVIHDSVIQ ECVQFLGHCE LYGTNIPAVI EQPLEEERMH VGKNTVTDES RQLKALIYEI IGWNK
<b>Source</b>	E.coli
<b>Target Names</b>	TTC30A
<b>Protein Names</b>	Recommended name: Tetratricopeptide repeat protein 30A Short name= TPR repeat protein 30A
<b>Expression Region</b>	1-665
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.