



# Recombinant Human Tetratricopeptide repeat protein 38 (TTC38)

<b>Product Code</b>	CSB-EP719094HU-B
<b>Abbreviation</b>	TTC38
<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>	Q5R3I4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	AAASPLRDC QAWKDARLPL STTSNEACKL FDATLTQYVK WTNDKSLGGI EGCLSKLCAA DPTFVMGHAM ATGLVLIGTG SSVKLDKELD LAVKTMVEIS RTQPLTRREQ LHVSAVETFA NGNFPKACEL WEQILQDHPT DMLALKFSHD AYFYLGYYEQ MRDSVARIYP FWTPDIPLSS YVKGIIYSFGL METNFYDQAE KLAKEALSIN PTDAWSVHTV AHIHEMKAEI KDGLEFMQHS ETFWKDSDML ACHNYWHWAL YLIEKGEYEA ALTIYDTHIL PSLQANDAML DVVDSCSMLY RLQMEGVSVG QRWQDVLPVA RKHSRDHILL FNDAHFLMAS LGAHDPQTTQ ELLTTLRDAS ESPGENCQHL LARDVGLPLC QALVEAEDGN PDRVLELLLP IRYRIVQLGG SNAQRDVFNQ LLIHAALNCT SSVHKNVARS LLMERDALKP NSPLTERLIR KAATVHLMQ
<b>Source</b>	E.coli
<b>Target Names</b>	TTC38
<b>Protein Names</b>	Recommended name: Tetratricopeptide repeat protein 38 Short name= TPR repeat protein 38
<b>Expression Region</b>	2-469
<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 of Mature 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.
<b>Shelf Life</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.