



Recombinant Human Trafficking protein particle complex subunit 12 (TRAPPC12)

Product Code	CSB-EP855484HU
Abbreviation	TRAPPC12
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.	Q8WVT3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MEDAGGGEET PAPEAPHPQ LAPPEEQGLL FQEETIDLGG DEFGSEENET ASEGSSPLAD KLNEHMMESV LISDSPNSEG DAGDLGRVRD EAEPGGEGDP GPEPAGTPSP SGEADGDCAP EDAAPSSGGA PRQDAAREVP GSEARPEQE PPVAEPVPVC TIFSQRAPPA SGDFEFQMV KSPSFGGASE ASARTPPQVV QPSPSLSTFF GDTAASHSLA SDFDFSFTTS AFISVSNPGA GSPAPASPPP LAVPGTEGRP EPVAMRGPQA AAPPASPEPF AHIQAVFAGS DDPFATALSM SEMDRRNDAW LPGEATRGVL RAVATQQRGA VFVDKENLTM PGLRFDNIQG DAVKDLMLRF LGEKAAAKRQ VLNADSVEQS FVGLKQLISC RNWRAAVDLC GRLLTAHGQG YGKSGLLTSH TTDSLQLWFV RLALLVKLGL FQNAEMEFEP FGNDQPDLY YEYYPHYVPG RRGSMVPFSM RILHAELQY LGNPQESLDR LHKVKTVC SK ILANLEQGLA EDGGMSSVTQ EGRQASIRLW RSRLGRVMYS MANCLLLMKD YVLAVEAYHS VIKYYPEQEP QLLSGIGRIS LQIGDIKTAE KYFQDVEKVT QKLDGLQGKI MVLMNSAFLH LGQNNFAEAH RFFTEILRMD PRNAVANNNA AVCLLYLGKL KDSLRQLEAM VQQDPRHYLH ESVLFNLTTM YELESSRSMQ KKQALLEAVA GKEGDSFNTQ CLKLA
Source	E.coli
Target Names	TRAPPC12
Protein Names	Recommended name: Trafficking protein particle complex subunit 12 Alternative name(s): Tetratricopeptide repeat protein 15 Short name= TPR repeat protein 15 Short name= TTC-15
Expression Region	1-735
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.