



Recombinant Human Tetratricopeptide repeat protein 19, mitochondrial (TTC19)

Product Code	CSB-MP724947HU
Abbreviation	TTC19
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.	Q6DKK2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	AAEEEEQQGA DGAAAEDGAD EAEAEIIQLL KRAKLSIMKD EPEEAELILH DALRLAYQTD NKKAITTYTD LMANLAFIRG QLENAEQLFK ATMSYLLGGG MKQEDNAIIE ISLKLASIYA AQNRQEFAVA GYEFICISTLE EKIEREKELA EDIMSVVEKA NTHLLGMCL DACARYLLFS KQPSQAQRMV EKALQISEEI QGERHPQTIV LMSDLATTLA AQGRFDEAYI YMQRASDLAR QINHPQLHMV LSNLAAVLMH RERYTQAKEI YQEALKQAKL KKDEISVQHI REELAELSKK SRPLTNSVKL
Source	Mammalian cell
Target Names	TTC19
Protein Names	Recommended name: Tetratricopeptide repeat protein 19, mitochondrial Short name= TPR repeat protein 19
Expression Region	71-380
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 of Mature Protein
Target Details	This gene encodes a protein of unknown function. Alternatively spliced transcript variants have been identified, but their biological validity has not been determined.
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.



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