



Recombinant Human Tripartite motif-containing protein 39 (TRIM39)

Product Code	CSB-YP881029HU
Abbreviation	TRIM39
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.	Q9HCM9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAETSLLEAG ASAASTAAAL ENLQVEASCS VCLEYLKEPV IIECGHNFCK ACITRWWEDL ERDFPCPVC R KTSRYRSLRP NRQLGSMVEI AKQLQAVKRK IRDESLCPQH HEALSFCYE DQEAVCLICA ISHTHRAHTV VPLDDATQEY KEKLQKCLEP LEQKLQEITR CKSSEEKPG ELKRLVESRR QQILREFEEL HRRLDDEEQV LLSRLEEEEQ DILQRLRENA AHLGDKRRDL AHLAAEVEGK CLQSGFEMLK DVKSTLEKNI PRKFGGSLST ICPRDHKALL GLVKEINRCE KVKTMEVTSV SIELEKNFSN FPRQYFALRK ILKQLIADVT LDPETAHPNL VLSEDRKSVK FVETRLRDLP DTPRRFTFYP CVLATEGFTS GRHYWEVEVG DKTHWAVGVC RDSVSRKGEL TPLPETGYWR VRLWNGDKYA ATTPFTPLH IKVKPKRVGI FLDYEAGTLS FYNVTDRSHI YFTDTFTEK LWPLFYPGIR AGRKNAAPLT IRPPTDWE
Source	Yeast
Target Names	TRIM39
Protein Names	Recommended name: Tripartite motif-containing protein 39 Alternative name(s): RING finger protein 23 Testis-abundant finger protein
Expression Region	1-518
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
Target Details	This protein is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The function of this protein has not been identified. This gene lies within the major histocompatibility complex class I region on chromosome 6. Alternate splicing results in two transcript variants encoding different isoforms.

**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.