



# Recombinant Human Tripartite motif-containing protein 39 (TRIM39)

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| <b>Product Code</b>      | CSB-EP881029HU   |
| <b>Abbreviation</b>      | TRIM39   |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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>       | Q9HCM9   |
| <b>Product Type</b>      | Recombinant Protein  |
| <b>Immunogen Species</b> | Homo sapiens (Human)   |
| <b>Purity</b>            | ≥85% (SDS-PAGE)  |
| <b>Sequence</b>          | MAETSLLEAG ASAASTAAAL ENLQVEASCS VCLEYLKEPV IIECGHNFCK<br>ACITRWWEDL ERDFPCPVC R KTSRYRSLRP NRQLGSMVEI AKQLQAVKRK<br>IRDESLCPQH HEALSFCYE DQEAVCLICA ISHTHRAHTV VPLDDATQEY<br>KEKLQKCLEP LEQKLQEITR CKSSEEKPG ELKRLVESRR QQILREFEEL<br>HRRLDDEEQV LLSRLEEEEQ DILQRLRENA AHLGDKRRDL AHLAAEVEGK<br>CLQSGFEMLK DVKSTLEKNI PRKFGGSLST ICPRDHKALL GLVKEINRCE<br>KVKTMEVTSV SIELEKNFSN FPRQYFALRK ILKQLIADVT LDPETAHPNL<br>VLSEDRKSVK FVETRLRDLP DTPRRFTFYP CVLATEGFTS GRHYWEVEVG<br>DKTHWAVGVC RDSVSRKGEL TPLPETGYWR VRLWNGDKYA ATTPFTPLH<br>IKVKPKRVGI FLDYEAGTLS FYNVTDRSHI YFTDTFTEK LWPLFYPGIR<br>AGRKNAAPLT IRPPTDWE |
| <b>Source</b>            | E.coli   |
| <b>Target Names</b>      | TRIM39   |
| <b>Protein Names</b>     | Recommended name: Tripartite motif-containing protein 39 Alternative name(s): RING finger protein 23 Testis-abundant finger protein  |
| <b>Expression Region</b> | 1-518  |
| <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>Target Details</b>    | 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**

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