



# Recombinant Human Tripartite motif-containing protein 38 (TRIM38)

<b>Product Code</b>	CSB-MP024475HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O00635
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	<p>MASTTSTKKM MEEATCSICL SLMTNPVSIN CGHSYCHLCI TDFKKNPSQK  QLRQETFCCP QCRAPFHMDL LRPNKQLGSL IEALKETDQE MSCEEHGEQF  HLFCEDEGQL ICWRCERAPQ HKGHTTALVE DVCQGYKEKL QKAVTKLKQL  EDRCTEQKLS TAMRITKWKE KVQIQRQKIR SDFKNLQCFL HEEKSYLWR  LEKEEQQTLR LRDYEAGLG LKSNELKSHI LELEEKQCGS AQKLLQNVND  TLRSWAVKL ETSEAVSLEL HTMCNVSKLY FDVKKMLRSH QVSVTLDPDT  AHHELILSED RRQVTRGYTQ ENQDTSSRRF TAFPCVLGCE GFTSGRRYFE  VDVGEETGWD LGVCMENVQR GTGMKQEPQS GFWTLRLCKK  KGYVALTSPV TSLHLHEQPL LVGIFLDYEA GVVSFYNGNT GCHIFTFPKA  SFSDTLRPYF QVYQYSPLFL PPPGD</p>
<b>Source</b>	Mammalian cell
<b>Target Names</b>	TRIM38
<b>Protein Names</b>	Recommended name: Tripartite motif-containing protein 38 Alternative name(s): RING finger protein 15 Zinc finger protein RoRet
<b>Expression Region</b>	1-465
<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.
<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.