



Recombinant Human E3 ubiquitin/ISG15 ligase TRIM25 (TRIM25)

Product Code	CSB-EP617909HU-B
Abbreviation	TRIM25
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.	Q14258
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAELCPLAEE LSCSICLEPF KEPVTTPCGH NFCGSCLNET WAVQGSPYLC PQCRAVYQAR PQLHKNTVLC NVVEQFLQAD LAREPPADVW TPPARASAPS PNAQVACDHC LKEAAVKTCL VCMASFCQEH LQPHFDSPAF QDHPLQPPVR DLLRRKCSQH NRLREFFCPE HSECICHICL VEHKTCSPAS LSQASADLEA TLRHKLTVMY SQINGASRAL DDVRNRQQDV RMTANRKVEQ LQQEYTEMKA LLDASETTST RKIKEEEKRV NSKFDTIYQI LLKKKSEIQT LKEEIEQSLT KRDEFEFLEK ASKLRGISTK PVYIPEVELN HKLIKGIHQ S TIDLKNEKQ CIGRLQEPTP SSGDPGEHDP ASTHKSTRPV KKSVEEKKS KKPPPVPALP SKLPTFGAPE QLVDLKQAGL EAAAKATSSH PNSTSLKAKV LETFLAKSRP ELLEYYIKVI LDYNHTAHNKV ALSECYTVAS VAEMPQNYRP HPQRFTYCSQ VLGLHCYKKG IHYWEVELQK NNFCGVGICY GSMNRQGPES RLGRNSASWC VEWFNKISA WHNNVEKTL P STKATRVGVL LNC DHGFVIF FAVADKVHLM YKFRVDFTEA LYPAFWVFSA GATLSICSPK
Source	E.coli
Target Names	TRIM25
Protein Names	Recommended name: E3 ubiquitin/ISG15 ligase TRIM25 EC= 6.3.2.19 EC= 6.3.2.n3 Alternative name(s): Estrogen-responsive finger protein RING finger protein 147 Tripartite motif-containing protein 25 Ubiquitin/ISG15-conjugati
Expression Region	1-630
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.