



# Recombinant Human E3 ubiquitin-protein ligase TRIM9 (TRIM9)

<b>Product Code</b>	CSB-EP880153HU-B
<b>Abbreviation</b>	TRIM9
<b>Storage</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.
<b>Uniprot No.</b>	Q9C026
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MEEMEEELKC PVCGSFYREP IILPCSHNLC QACARNILVQ TPESESPQSH RAAGSGVSDY DYLDLDKMSL YSEADSGYGS YGGFASAPTT PCQKSPNGVR VFPPAMPPPA THLSPALAPV PRNSCITCPQ CHRSLILDDR GLRGFPKNRV LEGVIDRYQQ SKAAALKCQL CEKAPKEATV MCEQCDVFC DPCRLRCHPP RGPLAKHRLV PPAQGRVSR LSPRKVSTCT DHELENHSMY CVQCKMPVCY QCLEEGKHSS HEVKALGAMW KLHKSQLSQA LNGLSDRAKE AKEFLVQLRN MVQQIQENSV EFEACLVAQC DALIDALNRR KAQLLARV NK EHEHKLKVVR DQISHCTVKL RQTTGLMEYC LEVIKENDPS GFLQISDALI RRVHLTEDQW GKGTLTPRMT TDFDLSLDNS PLLQSIHQLD FVQVKASSPV PATPILQLEE CCTHNN SATL SWKQPPLSTV PADGYILELD DGNGGQFREV YVGKETMCTV DGLHFNSTYN ARVKAFNKTG VSPYSKTLVL QTSEVAWFAF DPGSAHSDII LSNDNLTVTC SSYDDRVLG KTGFSKGIHY WELTVDRYDN HPDPAFGVAR MDVMKDVMLG KDDKAWAMYV DNNRSWFMHN NSHTNRTEGG ITKGATIGVL LDLNRKNLTF FINDEQQGPI AFDNVEGLFF PAVSLNRNVQ VTLHTGLPVP DFYSSRASIA
<b>Source</b>	E.coli
<b>Target Names</b>	TRIM9
<b>Protein Names</b>	Recommended name: E3 ubiquitin-protein ligase TRIM9 EC= 6.3.2.- Alternative name(s): RING finger protein 91 Tripartite motif-containing protein 9
<b>Expression Region</b>	1-710
<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 protein localizes to cytoplasmic bodies. Its



function has not been identified. Alternate splicing of this gene generates two transcript variants encoding different isoforms.

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**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.

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**Shelf Life**

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