



Recombinant Human E3 ubiquitin-protein ligase TRIM9 (TRIM9)

Product Code	CSB-YP880153HU
Abbreviation	TRIM9
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.	Q9C026
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEEMEEELKC PVCGSFYREP IILPCSHNLC QACARNILVQ TPESESPQSH RAAGSGVSDY DYLDLDMKSL 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 KAQLLARVVK EHEHKLKVVR DQISHCTVKL RQTTGLMEYC LEVIKENDPS GFLQISDALI RRVHLTEDQW GKGTLTPRMT TDFDLSLDNS PLLQSIHQLD FVQVKASSPV PATPILQLEE CCTHNSATL 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
Source	Yeast
Target Names	TRIM9
Protein Names	Recommended name: E3 ubiquitin-protein ligase TRIM9 EC= 6.3.2.- Alternative name(s): RING finger protein 91 Tripartite motif-containing protein 9
Expression Region	1-710
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 protein localizes to cytoplasmic bodies. Its



function has not been identified. Alternate splicing of this gene generates 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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