

Recombinant Human TRIM59 protein, His-tagged

Cat. No. TRIM59-3115H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRIM59 protein(128-326 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E. coli
ProteinLength	128-326 aa
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na ₂ HPO ₄ , 17 mM NaH ₂ PO ₄ , 68 mM NaCl, pH 7.4). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients. The protein was eluted with a buffer containing 300 mM imidazole.
AASequence	GHPIDDLQSAYLKEKDTPQKLLEQLTDTHWTDLTHLIEKLKEQKSHSEKMIQGDKEA VLQYFKELNDTLEQKKKSFLTALCDVGNLINQEYTPQIERMKEIREQQLELMALTISLQ EESPLKFLEKVDDVRQHVVQILKQRPLPEVQPVEIYPRVSKILKEEWSRTEIGQIKNVLI PKMKISPKRMSCSWPGKDEKEVEF
Purity	85%, by SDS-PAGE.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name [TRIM59 tripartite motif containing 59 \[Homo sapiens \]](#)

Official Symbol [TRIM59](#)

Synonyms TRIM59; tripartite motif containing 59; TRIM57, tripartite motif containing 57 , tripartite motif containing 59; tripartite motif-containing protein 59; Mrf1; RNF104; TSBF1; tumor suppressor TSBF1; RING finger protein 104; tumor suppressor TSBF-1; tripartite motif-containing 57; tripartite motif-containing 59; MRF1; TRIM57; MGC26631; MGC129860; MGC129861;

mRNA Refseq [NM_173084](#)

Protein Refseq [NP_775107](#)

UniProt ID [Q8IWR1](#)

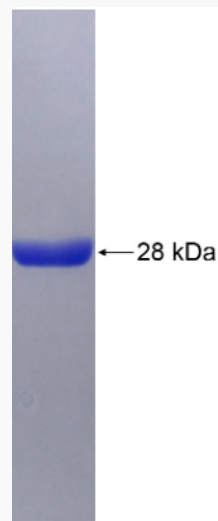
Gene ID [286827](#)

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SDS-PAGE



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