

Recombinant Human TRIM8 protein, GST-tagged

Cat. No. TRIM8-1851H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRIM8 protein(180-351 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	180-351 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
AA Sequence	CDVEIRRNEIRKMLMKQQDRLEEREQDIEDQLYKLESDKRLVEEKVNQLKEEVRLQY EKLHQLLDEDLRQTVEVLDKAQAKFCSENAQAHLGERMQEAKLLGSLQLLFDK TEDVSFMKNTKSVKILMDRTQTCTSSSLSPKIGHLNSKLFLNEVAKKEKQLRKMLE GP
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. 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	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.
-----------------------	---

GENE INFORMATION

Gene Name TRIM8 tripartite motif containing 8 [Homo sapiens]

Official Symbol TRIM8

Synonyms TRIM8; tripartite motif containing 8; ring finger protein 27 , RNF27, tripartite motif containing 8; probable E3 ubiquitin-protein ligase TRIM8; GERP; glioblastoma expressed ring finger protein; ring finger protein 27; tripartite motif-containing 8; tripartite motif protein TRIM8; tripartite motif-containing protein 8; glioblastoma-expressed RING finger protein; RNF27;

Gene ID 81603

mRNA Refseq NM_030912

Protein Refseq NP_112174

MIM 606125

UniProt ID Q9BZR9

 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