

Recombinant Human TRIM38 protein, His-tagged

Cat. No. TRIM38-3022H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRIM38 protein(117-466 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	117-466 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	RAPQHKGHTTALVEDVCQGYKEKLQKAVTKLKQLEDRC TEQKLSTAMRITKWKEKV QIQRQKIRSDFKNLQCFLHEEEKSYLWRLEKEEQQLSRLRDYEAGLGLKSNELKSH ILELEEK CQGS AQKLLQNVNDTL SRSWAVKLETSEAVSLELHTMCNVSKLYFDVKKM LRSHQVSVTLDPDTAHHELILSED RRQVTRGYTQENQDTSSRRFTAFPCVLGCEGF TSGRRYFEVDVGEGTGWDLGVCMENVQRGTGMKQEPQSGFWTLRLCKKKGYVAL TSPPTSLHLHEQPLLVGIFLDYEAGVVSFYNGNTGCHIFTFPKASFSDTLRPYFQVYQ YSPLFLPPPGD
Purity	85%, 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

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containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

Reconstitution

Reconstitute at 0.25 $\mu\text{g}/\mu\text{l}$ 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 TRIM38 tripartite motif containing 38 [Homo sapiens]

Official Symbol TRIM38

Synonyms TRIM38; tripartite motif containing 38; ring finger protein 15 , RNF15, tripartite motif containing 38; tripartite motif-containing protein 38; RORET; ring finger protein 15; zinc finger protein RoRet; zinc-finger protein RoRet; tripartite motif-containing 38; Ro/SSA ribonucleoprotein homolog; RNF15; MGC8946;

Gene ID 10475

mRNA Refseq NM_006355

Protein Refseq NP_006346

UniProt ID O00635

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