

Recombinant Human TRIM11 protein, GST-tagged

Cat. No. TRIM11-3405H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRIM11 protein(1-202 aa), fused with N-terminal GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-202 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 8.0). 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 100 mM reduced glutathione (GSH).
AASequence	MELRTVCRVPGLVETLRRFRGDVTLDPDTANPELILSEDRRSVQRGDLRQALPDSP ERFDPGPCVLGQERFTSGRHYWEVEVGDRTSWALGVCRENVNRKEKGELSAGNG FWILVFLGSYYNSSERALAPLRDPPRRVGIFLDYEAGHLSFYSDTGSLLFIFPEIPFS GTLRPLFSPLSSSPTPMTICRPKGGSGDTLAPQ
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
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.

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Reconstitution

Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

Gene Name TRIM11 tripartite motif containing 11 [Homo sapiens]

Official Symbol TRIM11

Synonyms TRIM11; tripartite motif containing 11; E3 ubiquitin-protein ligase TRIM11; BIA1; RNF92; RING finger protein 92; tripartite motif-containing 11; tripartite motif-containing protein 11;

Gene ID 81559

mRNA Refseq NM_145214

Protein Refseq NP_660215

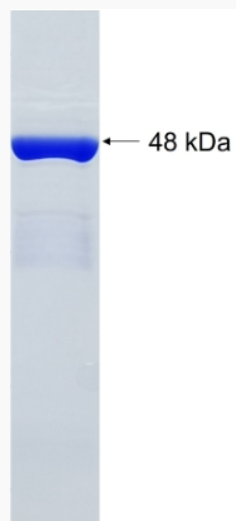
MIM 607868

UniProt ID Q96F44

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SDS-PAGE

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