Recombinant Human TRIM7 protein, His-tagged

Cat. No. TRIM7-2642H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRIM7 protein(435-511 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	435-511 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	LQLNGGQYWAVTSPERSPLSCGHLSRVRVALDLEVGAVSFYAVEDMRHLYTFRVN FQERVFPLFSVCSTGTYLRIWP
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 containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 ḡ/µl in 200 µl sterile water for short-term storage. Reconstitution with 200 µl 50% glycerol solution is recommended for longer term

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	storage.

GENE INFORMATION

Gene Name	TRIM7 tripartite motif containing 7 [Homo sapiens]
Official Symbol	TRIM7
Synonyms	TRIM7; tripartite motif containing 7; tripartite motif-containing protein 7; glycogenin interacting protein; GNIP; RNF90; tripartite motif protein TRIM7; RING finger protein 90; tripartite motif-containing 7; glycogenin-interacting protein;
Gene ID	81786
mRNA Refseq	NM_033342
Protein Refseq	NP_203128
MIM	609315
UniProt ID	Q9C029

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