

Recombinant Human RNF216 protein, GST-tagged

Cat. No. RNF216-3625H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RNF216 protein(73 - 276 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	73 - 276 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	KRRHCRSYDRRALLPAVQQEQEFYEQKIKEMAEHEDFLLALQMNEEQYQKDGQLIE CRCCYGEFPFEELTQCADAHLFCCKECLIRYAQEA VFGSGKLELSCMEGSCTCSFPT SELEKVLPQTILYKYYERKAE EEEVAAAYADELVRCPSCSFPALLDSDVKRFSCPNPH CRKETCRKCQGLWKEHNGLTCEELAEKDDIKYRTS
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.

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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	RNF216 ring finger protein 216 [Homo sapiens]
Official Symbol	RNF216
Synonyms	RNF216; ring finger protein 216; E3 ubiquitin-protein ligase RNF216; TRIAD3; U7I1; UBCE7IP1; ZIN; triad domain-containing protein 3; zinc finger protein inhibiting NF-kappa-B; ubiquitin-conjugating enzyme 7-interacting protein 1;
Gene ID	54476
mRNA Refseq	NM_207111
Protein Refseq	NP_996994
MIM	609948
UniProt ID	Q9NWF9

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