

Recombinant Human TRIP12, GST-tagged

Cat. No. TRIP12-3421H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRIP12 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-350aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	TRIP12 thyroid hormone receptor interactor 12 [Homo sapiens]
Official Symbol	TRIP12
Synonyms	TRIP12; thyroid hormone receptor interactor 12; probable E3 ubiquitin-protein ligase TRIP12; KIAA0045; TRIP-12; TR-interacting protein 12; thyroid receptor interacting protein 12; thyroid receptor-interacting protein 12; ULF; MGC138849; MGC138850;

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Gene ID	9320
mRNA Refseq	NM_004238
Protein Refseq	NP_004229
MIM	604506
UniProt ID	Q14669
Chromosome Location	2q36.3
Pathway	Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination and Proteasome degradation, organism-specific biosystem; Class I MHC mediated antigen processing & presentation, organism-specific biosystem; Immune System, organi
Function	acid-amino acid ligase activity; binding; ligase activity; thyroid hormone receptor binding; ubiquitin-protein ligase activity; ubiquitin-protein ligase activity;