

## Recombinant Human TRIP12, GST-tagged

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

### SPECIFICATION

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

### GENE INFORMATION

<b>Gene Name</b>	TRIP12 thyroid hormone receptor interactor 12 [ Homo sapiens ]
<b>Official Symbol</b>	TRIP12
<b>Synonyms</b>	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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<b>Gene ID</b>	9320
<b>mRNA Refseq</b>	NM_004238
<b>Protein Refseq</b>	NP_004229
<b>MIM</b>	604506
<b>UniProt ID</b>	Q14669
<b>Chromosome Location</b>	2q36.3
<b>Pathway</b>	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
<b>Function</b>	acid-amino acid ligase activity; binding; ligase activity; thyroid hormone receptor binding; ubiquitin-protein ligase activity; ubiquitin-protein ligase activity;

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