

## Recombinant Human TRIM28 Protein, GST-tagged

Cat. No. TRIM28-225H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TRIM28 protein, fused with N-terminal GST-tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	619-811
<b>Form</b>	50 mM Tris HCl, pH 7.5, 500 mM NaCl, 1 mM TCEP, 10% glycerol (v/v)
<b>Molecular Mass</b>	48.5 kDa
<b>Purity</b>	>95% by SDS-PAGE
<b>Storage</b>	Store at -80centigrade. Thaw quickly and store on ice before use. Avoid repeated freezing and thawing cycles.

### GENE INFORMATION

<b>Gene Name</b>	TRIM28 tripartite motif containing 28 [ Homo sapiens ]
<b>Official Symbol</b>	TRIM28
<b>Synonyms</b>	TRIM28; tripartite motif containing 28; transcription intermediary factor 1-beta; KAP1;

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RNF96; TF1B; TIF1B; KAP-1; KRIP-1; TIF1-beta; RING finger protein 96; KRAB-associated protein 1; nuclear corepressor KAP-1; KRAB-interacting protein 1; E3 SUMO-protein

**Gene ID** 10155

**mRNA Refseq** NM\_005762

**Protein Refseq** NP\_005753

**MIM** 601742

**UniProt ID** Q13263

**Chromosome Location** 19q13.4

**Pathway** C-MYB transcription factor network, organism-specific biosystem; E2F transcription factor network, organism-specific biosystem; Gene Expression, organism-specific biosystem; Generic Transcription Pathway, organism-specific biosystem; p53 pathway, organism

**Function** DNA binding; chromo shadow domain binding; ligase activity; metal ion binding; protein binding; protein kinase activity; contributes\_to sequence-specific DNA binding; contributes\_to sequence-specific DNA binding transcription factor activity; transcriptio

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