

Recombinant Human TRIM28 Protein, GST-tagged

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

SPECIFICATION

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

GENE INFORMATION

Gene Name	TRIM28 tripartite motif containing 28 [Homo sapiens]
Official Symbol	TRIM28
Synonyms	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