

## Recombinant Human TRIM33 Protein, GST-tagged

Cat. No. TRIM33-229H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TRIM33 protein, fused with N-terminal GST-tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	885-1074
<b>Form</b>	50 mM Tris HCl, pH 7.5, 500 mM NaCl, 1 mM TCEP, 10% glycerol (v/v)
<b>Molecular Mass</b>	48.8 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>	TRIM33 tripartite motif containing 33 [ Homo sapiens ]
<b>Official Symbol</b>	TRIM33
<b>Synonyms</b>	TRIM33; tripartite motif containing 33; E3 ubiquitin-protein ligase TRIM33; FLJ11429;

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KIAA1113; PTC7; ret fused gene 7; RFG7; TF1G; TIF1G; TIF1GAMMA; TIFGAMMA; transcriptional intermediary factor 1 gamma; TIF1-gamma; protein Rfg7; ectodermin homolog; RET-

**Gene ID** 51592

**mRNA Refseq** NM\_015906

**Protein Refseq** NP\_056990

**MIM** 605769

**UniProt ID** Q9UPN9

**Chromosome Location** 1p13.1

**Function** DNA binding; R-SMAD binding; co-SMAD binding; ligase activity; metal ion binding; protein binding; zinc ion binding;

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