

Recombinant Human TRIM33 Protein, GST-tagged

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

SPECIFICATION

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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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