

Recombinant Full Length Human TRIM33 Protein, C-DDK-tagged

Cat. No. TRIM33-1584HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human TRIM33 Protein, fused to DDK-tag at C-terminus, was expressed in Sf10.
Species	Human
Source	Sf9 Cells
Description	The protein encoded by this gene is thought to be a transcriptional corepressor. However, molecules that interact with this protein have not yet been identified. The protein is a member of the tripartite motif family. This motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. Three alternatively spliced transcript variants for this gene have been described, however, the full-length nature of one variant has not been determined.
Form	50mM Tris-HCl, pH8.0, 100mM glycine, 10% glycerol.
Molecular Mass	122.4 kDa
AA Sequence	A DNA sequence from TrueORF clone, RC212497, encoding human full-length TRIM33.
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and

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

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

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	handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Druggable Genome, ES Cell Differentiation/IPS, Protein Kinase, Transcription Factors
Full Length	Full L.

GENE INFORMATION

Gene Name	TRIM33 tripartite motif containing 33 [Homo sapiens (human)]
Official Symbol	TRIM33
Synonyms	ECTO; PTC7; RFG7; TF1G; TIF1G; TIFGAMMA; TIF1GAMMA
Gene ID	51592
mRNA Refseq	NM_015906.4
Protein Refseq	NP_056990.3
MIM	605769
UniProt ID	Q9UPN9

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SDS-PAGE

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