

Recombinant Human TRIM13 293 Cell Lysate

Cat. No. TRIM13-795HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	HEK293
Description	Antigen standard for tripartite motif-containing 13 (TRIM13), transcript variant 3 is a lysate prepared from HEK293T cells transiently transfected with a TrueORF gene-carrying pCMV plasmid and then lysed in RIPA Buffer. Protein concentration was determined using a colorimetric assay. The antigen control carries a C-terminal Myc/DDK tag for detection.
Components	This product includes 3 vials: 1 vial of gene-specific cell lysate, 1 vial of control vector cell lysate, and 1 vial of loading buffer. Each lysate vial contains 0.1 mg lysate in 0.1 ml (1 mg/ml) of RIPA Buffer (50 mM Tris-HCl pH7.5, 250 mM NaCl, 5 mM EDTA, 50 mM NaF, 1% NP40). The loading buffer vial contains 0.5 ml 2X SDS Loading Buffer (125 mM Tris-Cl, pH6.8, 10% glycerol, 4% SDS, 0.002% Bromophenol blue, 5% beta-mercaptoethanol).
Size	0.1 mg
Storage Instruction	Store at -80°C. Minimize freeze-thaw cycles. After addition of 2X SDS Loading Buffer, the lysates can be stored at -20°C. Product is guaranteed 6 months from the date of shipment.

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Applications

ELISA, WB, IP. WB: Mix equal volume of lysates with 2X SDS Loading Buffer. Boil the mixture for 10 min before loading (for membrane protein lysates, incubate the mixture at room temperature for 30 min). Load 5 ug lysate per lane.

GENE INFORMATION
Gene Name

TRIM13 tripartite motif containing 13 [Homo sapiens]

Official Symbol

TRIM13

Synonyms

TRIM13; tripartite motif containing 13; ret finger protein 2 , RFP2, tripartite motif containing 13; E3 ubiquitin-protein ligase TRIM13; DLEU5; Leu5; RNF77; ret finger protein 2; RING finger protein 77; CLL-associated RING finger; tripartite motif protein 13; leukemia-associated protein 5; putative tumor suppressor RFP2; tripartite motif-containing 13; tripartite motif-containing protein 13; B-cell chronic lymphocytic leukemia tumor suppressor Leu5; CAR; LEU5; RFP2;

Gene ID

10206

mRNA Refseq

NM_001007278

Protein Refseq

NP_001007279

MIM

605661

UniProt ID

O60858

**Chromosome
Location**

13q14

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