

Recombinant Human TRIM55 Protein, MYC/DDK-tagged

Cat. No. TRIM55-2651H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRIM55 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene contains a RING zinc finger, a motif known to be involved in protein-protein interactions. This protein associates transiently with microtubules, myosin, and titin during muscle sarcomere assembly. It may act as a transient adaptor and plays a regulatory role in the assembly of sarcomeres. Four alternatively spliced transcript variants encoding distinct isoforms have been described.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	50.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	TRIM55 tripartite motif containing 55 [Homo sapiens]
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Official Symbol	TRIM55
Synonyms	MURF-2; muRF2; RNF29
Gene ID	84675
mRNA Refseq	NM_033058
Protein Refseq	NP_149047
MIM	606469
UniProt ID	Q9BYV6

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