

Recombinant Mouse Trim3 Protein, Myc/DDK-tagged

Cat. No. Trim3-6651M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length tripartite motif-containing 3 (Trim3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Probably involved in vesicular trafficking via its association with the CART complex. The CART complex is necessary for efficient transferrin receptor recycling but not for EGFR degradation. Positively regulates motility of microtubule-dependent motor protein KIF21B.
Molecular Mass	81.2 kDa
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 handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Trim3 tripartite motif-containing 3 [Mus musculus (house mouse)]
Official Symbol	Trim3
Synonyms	TRIM3; tripartite motif-containing 3; tripartite motif-containing protein 3; ring finger protein 22; RING finger protein HAC1; tripartite motif protein 3; HAC1; BERP1; Rnf22
Gene ID	55992
mRNA Refseq	NM_018880
Protein Refseq	NP_061368
UniProt ID	Q9R1R2

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