

Recombinant Mouse Traf5 Protein, Myc/DDK-tagged

Cat. No. Traf5-6620M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length TNF receptor-associated factor 5 (Traf5), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Adapter protein and signal transducer that links members of the tumor necrosis factor receptor family to different signaling pathways by association with the receptor cytoplasmic domain and kinases. Mediates activation of NF-kappa-B and probably JNK. Seems to be involved in apoptosis. Plays a role in mediating activation of NF-kappa-B by EIF2AK2/PKR.
Molecular Mass	64.1 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	Traf5 TNF receptor-associated factor 5 [Mus musculus (house mouse)]
Official Symbol	Traf5
Synonyms	TRAF5; TNF receptor-associated factor 5
Gene ID	22033
mRNA Refseq	NM_011633
Protein Refseq	NP_035763
UniProt ID	P70191

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