Recombinant Mouse Trappc4 Protein, Myc/DDK-tagged

Cat. No. Trappc4-6630M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length trafficking protein particle complex 4 (Trappc4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a role in vesicular transport from endoplasmic reticulum to Golgi. May play a role in dendrite postsynaptic membrane trafficking.
Molecular Mass	24.4 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.

GENE INFORMATION

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Gene Name	Trappc4 trafficking protein particle complex 4 [Mus musculus (house mouse)]
Official Symbol	Trappc4
Synonyms	TRAPPC4; trafficking protein particle complex 4; trafficking protein particle complex subunit 4; synbindin; TRS23 homolog; syndecan binding protein 2; Sbd; Sbdn; TRS23; PTD009; Sdcbp2; HSPC172; AI303617; 1500017G03Rik
Gene ID	60409
mRNA Refseq	NM_021789
Protein Refseq	NP_068561
UniProt ID	Q9ES56

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