

Recombinant Mouse Tbc1d24 Protein, Myc/DDK-tagged

Cat. No. Tbc1d24-6306M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length TBC1 domain family, member 24 (Tbc1d24), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May act as a GTPase-activating protein for Rab family protein(s). Involved in neuronal projections development, probably through a negative modulation of ARF6 function. Involved in the regulation of synaptic vesicle trafficking.
Molecular Mass	62.6 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	Tbc1d24 TBC1 domain family, member 24 [Mus musculus (house mouse)]
Official Symbol	Tbc1d24
Synonyms	TBC1D24; TBC1 domain family, member 24; TBC1 domain family member 24; mKIAA1171; 9630033P11; C530046L02Rik
Gene ID	224617
mRNA Refseq	NM_173186
Protein Refseq	NP_775278
UniProt ID	Q3UUG6

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