Recombinant Mouse Tbc1d20 Protein, Myc/DDK-tagged

Cat. No. Tbc1d20-6305M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length TBC1 domain family, member 20 (Tbc1d20), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	GTPase-activating protein specific for Rab1 and Rab2 small GTPase families for which it can accelerate the intrinsic GTP hydrolysis rate by more than five orders of magnitude.
Molecular Mass	46.3 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	Tbc1d20 TBC1 domain family, member 20 [Mus musculus (house mouse)]
Official Symbol	Tbc1d20
Synonyms	TBC1D20; TBC1 domain family, member 20; TBC1 domain family member 20; AI414693; 1110028I04Rik; 2810442O16Rik
Gene ID	67231
mRNA Refseq	NM_024196
Protein Refseq	NP_077158
UniProt ID	Q9D9I4

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