

Recombinant Mouse Tagap Protein, Myc/DDK-tagged

Cat. No. Tagap-6283M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length T cell activation Rho GTPase activating protein (Tagap), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May function as a GTPase-activating protein. May play a role in transmission ratio distortion (TRD) in mouse, in which heterozygous males for t-locus transmit their t-carrying chromosome to 95% or more of their offspring.
Molecular Mass	78.9 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	Tagap T cell activation Rho GTPase activating protein [Mus musculus (house mouse)]
Official Symbol	Tagap
Synonyms	TAGAP; T cell activation Rho GTPase activating protein; T-cell activation Rho GTPase-activating protein; T-cell activation GTPase-activating protein 1; 2610315E15Rik; MGC31468
Gene ID	72536
mRNA Refseq	NM_145968
Protein Refseq	NP_666080
UniProt ID	B2RWW0

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