

## Recombinant Mouse Vti1b Protein, Myc/DDK-tagged

Cat. No. Vti1b-6956M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of Mouse vesicle transport through interaction with t-SNAREs 1B (Vti1b), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Ubiquitous expression in cortex adult (RPKM 37.7), frontal lobe adult (RPKM 36.2) and 28 other tissues
<b>Molecular Mass</b>	26.7 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Vti1b vesicle transport through interaction with t-SNAREs 1B [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Vti1b
<b>Synonyms</b>	VTI1B; vesicle transport through interaction with t-SNAREs 1B homolog; vesicle transport through interaction with t-SNAREs homolog 1B; A novel SNARE; vesicle transport v-SNARE protein Vti1-like 1; Soluble N-ethylmaleimide-sensitive factor-attachment protein receptor; GES30; SNARE; MVti1b; AU015348; Vti1-rp1
<b>Gene ID</b>	53612
<b>mRNA Refseq</b>	NM_016800
<b>Protein Refseq</b>	NP_058080
<b>UniProt ID</b>	Q91XH6

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