

Recombinant Mouse Gapt Protein, Myc/DDK-tagged

Cat. No. Gapt-3152M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length Grb2-binding adaptor, transmembrane (Gapt), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Negatively regulates B-cell proliferation following stimulation through the B-cell receptor. May play an important role in maintenance of marginal zone (MZ) B-cells.
Molecular Mass	17.6 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	Gapt Grb2-binding adaptor, transmembrane [Mus musculus (house mouse)]
Official Symbol	Gapt
Synonyms	Gapt; Grb2-binding adaptor, transmembrane; 9830130M13Rik; protein GAPT; growth factor receptor-bound protein 2-binding adapter protein, transmembrane
Gene ID	238875
mRNA Refseq	NM_177713
Protein Refseq	NP_808381
UniProt ID	Q8CB93

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