

Recombinant Mouse Bin1 Protein, Myc/DDK-tagged

Cat. No. Bin1-1868M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length bridging integrator 1 (Bin1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be involved in regulation of synaptic vesicle endocytosis. May act as a tumor suppressor and inhibits malignant cell transformation.
Molecular Mass	52.8 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	Bin1 bridging integrator 1 [Mus musculus (house mouse)]
Official Symbol	Bin1
Synonyms	BIN1; bridging integrator 1; myc box-dependent-interacting protein 1; amphiphysin 2; amphiphysin II; amphiphysin-like protein; SH3 domain-containing protein 9; myc box dependent interacting protein 1; ALP-1; AmphI; SH3P9; BRAMP-2
Gene ID	30948
mRNA Refseq	NM_001083334
Protein Refseq	NP_001076803
UniProt ID	Q6P1B9

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