

Recombinant Mouse Kifbp Protein, Myc/DDK-tagged

Cat. No. Kifbp-3691M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length KIF1 binding protein (Kif1bp), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Required for neuronal development and differentiation. Required for organization of axonal microtubules, and axonal outgrowth and maintenance during peripheral and central nervous system development.
Molecular Mass	71.1 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	Kifbp kinesin family binding protein [Mus musculus (house mouse)]
Official Symbol	Kifbp
Synonyms	Kifbp; kinesin family binding protein; KBP; Kif1; Kif1bp; mKIAA1279; 0710007C18Rik; 2510003E04Rik; KIF-binding protein; KIF1 binding protein
Gene ID	72320
mRNA Refseq	NM_028197
Protein Refseq	NP_082473
UniProt ID	Q6ZPU9

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