

Recombinant Mouse Kif3b Protein, MYC/DDK-tagged

Cat. No. Kif3b-1268M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse kinesin family member 3B (Kif3b), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in testis adult (RPKM 23.3), CNS E18 (RPKM 14.0) and 25 other tissues
Molecular Mass	85.3 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	Kif3b kinesin family member 3B [Mus musculus (house mouse)]
Official Symbol	Kif3b
Synonyms	Kif3b; kinesin family member 3B; AI854312; AW549267; mKIAA0359; kinesin-like protein KIF3B; microtubule plus end-directed kinesin motor 3B; EC 5.6.1.3
Gene ID	16569
mRNA Refseq	NM_008444
Protein Refseq	NP_032470
UniProt ID	Q61771

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