

Recombinant Mouse Kif16b Protein, MYC/DDK-tagged

Cat. No. Kif16b-1266M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse kinesin family member 16B (Kif16b), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in genital fat pad adult (RPKM 2.8), kidney adult (RPKM 2.4) and 28 other tissues
Molecular Mass	150.1 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	Kif16b kinesin family member 16B [Mus musculus (house mouse)]
Official Symbol	Kif16b
Synonyms	Kif16b; kinesin family member 16B; C80253; C80902; AA623607; AI789011; mKIAA1590; 8430434E15Rik; kinesin-like protein KIF16B; N-3 kinesin; kinesin 16B
Gene ID	16558
mRNA Refseq	NM_001081133
Protein Refseq	NP_001074602
UniProt ID	B1AVY7

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