

Recombinant Mouse Kif11 Protein, MYC/DDK-tagged

Cat. No. Kif11-1265M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse kinesin family member 11 (Kif11), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in CNS E11.5 (RPKM 30.5), liver E14 (RPKM 27.0) and 10 other tissues
Molecular Mass	118 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	Kif11 kinesin family member 11 [Mus musculus (house mouse)]
Official Symbol	Kif11
Synonyms	Kif11; kinesin family member 11; Eg5; Kif8; Kifl1; Kns11; kinesin-like protein KIF11; kinesin-like 1; kinesin-related motor protein Eg5
Gene ID	16551
mRNA Refseq	NM_010615
Protein Refseq	NP_034745
UniProt ID	Q6P9P6

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