

Recombinant Mouse Kif9 Protein, MYC/DDK-tagged

Cat. No. Kif9-1271M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse kinesin family member 9 (Kif9), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in testis adult (RPKM 35.4) and lung adult (RPKM 1.2)
Molecular Mass	92.1 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 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Kif9 kinesin family member 9 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Kif9
Synonyms	Kif9 kinesin family member 9; kinesin-like protein KIF9; kinesin 9
Gene ID	16578
mRNA Refseq	NM_001163569
Protein Refseq	NP_001157041
UniProt ID	Q8C0X6

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