

Recombinant Mouse Kif3a Protein, MYC/DDK-tagged

Cat. No. Kif3a-1267M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse kinesin family member 3A (Kif3a), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in CNS E18 (RPKM 37.4), CNS E14 (RPKM 26.5) and 14 other tissues
Molecular Mass	80.2 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	Kif3a kinesin family member 3A [Mus musculus (house mouse)]
Official Symbol	Kif3a
Synonyms	Kif3a; kinesin family member 3A; Kif3; Kifl; Kns3; kinesin-like protein KIF3A; N-4 kinesin; kinesin-II subunit; microtubule plus end-directed kinesin motor 3A
Gene ID	16568
mRNA Refseq	NM_008443
Protein Refseq	NP_032469
UniProt ID	P28741

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