

Recombinant Mouse Klc3 Protein, Myc/DDK-tagged

Cat. No. Klc3-3699M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length kinesin light chain 3 (Klc3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Kinesin is a microtubule-associated force-producing protein that may play a role in organelle transport.
Molecular Mass	56 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	Klc3 kinesin light chain 3 [Mus musculus (house mouse)]
Official Symbol	Klc3
Synonyms	Klc3; kinesin light chain 3; Klct; BC017147; kinesin light chain 3
Gene ID	232943
mRNA Refseq	NM_146182
Protein Refseq	NP_666294
UniProt ID	Q91W40

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