

Recombinant Mouse Nup54 Protein, Myc/DDK-tagged

Cat. No. Nup54-4556M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length nucleoporin 54 (Nup54), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of the nuclear pore complex, a complex required for the trafficking across the nuclear membrane.
Molecular Mass	55.7 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	Nup54 nucleoporin 54 [Mus musculus (house mouse)]
Official Symbol	Nup54
Synonyms	NUP54; nucleoporin 54; nuclear pore complex protein Nup54; nucleoporin 54kDa; nucleoporin Nup54; 54 kDa nucleoporin; 54kDa; 3110079L04Rik
Gene ID	269113
mRNA Refseq	NM_183392
Protein Refseq	NP_899248
UniProt ID	Q8BTS4

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