Recombinant Mouse Nudc Protein, Myc/DDK-tagged

Cat. No. Nudc-4530M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length nudC nuclear distribution protein (Nudc), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Plays a role in neurogenesis and neuronal migration. Necessary for correct formation of mitotic spindles and chromosome separation during mitosis.
Molecular Mass	38.4 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	Nudc nudC nuclear distribution protein [Mus musculus (house mouse)]
Official Symbol	Nudc
Synonyms	NUDC; nuclear distribution gene C homolog (Aspergillus); nuclear migration protein nudC; silica-induced gene 92 protein; nuclear distribution protein C homolog; SIG-92; Silg92
Gene ID	18221
mRNA Refseq	NM_010948
Protein Refseq	NP_035078
UniProt ID	O35685

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