

Recombinant Mouse Neb1 Protein, Myc/DDK-tagged

Cat. No. Neb1-4351M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length nebulin (Neb1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Binds to actin and plays an important role in the assembly of the Z-disk. Isoform 2 might play a role in the assembly of focal adhesion.
Molecular Mass	31.1 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 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	Neb1 nebulette [Mus musculus (house mouse)]
Official Symbol	Neb1
Synonyms	NEBL; nebulette; Lnebl; BB140644; 1200007O21Rik; A630080F05Rik; D830029A09Rik; MGC118387
Gene ID	74103
mRNA Refseq	NM_028757
Protein Refseq	NP_083033
UniProt ID	Q9DC07

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