

Recombinant Mouse Nob1 Protein, Myc/DDK-tagged

Cat. No. Nob1-4451M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length NIN1/RPN12 binding protein 1 homolog (Nob1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a role in mRNA degradation. Endonuclease required for processing of 20S pre-rRNA precursor and biogenesis of 40S ribosomal subunits.
Molecular Mass	45.5 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	Nob1 NIN1/RPN12 binding protein 1 homolog [Mus musculus (house mouse)]
Official Symbol	Nob1
Synonyms	NOB1; NIN1/RPN12 binding protein 1 homolog (S. cerevisiae); RNA-binding protein NOB1; PSMD8 binding protein 1; nin one binding protein; ART-4; Nob1p; Psmd8bp1; 1700021I09Rik; MGC118441; MGC144649; MGC144650
Gene ID	67619
mRNA Refseq	NM_026277
Protein Refseq	NP_080553
UniProt ID	Q8BW10

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