Recombinant Mouse Pno1 Protein, Myc/DDK-tagged

Cat. No. Pno1-4970M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length partner of NOB1 homolog (Pno1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Positively regulates dimethylation of two adjacent adenosines in the loop of a conserved hairpin near the 3'-end of 18S rRNA.
Molecular Mass	27.5 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	Pno1 partner of NOB1 homolog [Mus musculus (house mouse)]
Official Symbol	Pno1
Synonyms	PNO1; partner of NOB1 homolog (S. cerevisiae); RNA-binding protein PNO1; induced during mesenchymal induction 3; expressed during mesenchymal induction 3; Emi3; Imi3; AA407421; AU015468; AU019495; AU042323; RP23-32H19.2; 1810003N24Rik
Gene ID	66249
mRNA Refseq	NM_025443
Protein Refseq	NP_079719
UniProt ID	Q9CPS7

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