

Recombinant Mouse Pelo Protein, MYC/DDK-tagged

Cat. No. Pelo-275M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse pelota mRNA surveillance and ribosome rescue factor (Pelo), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in lung adult (RPKM 16.1), bladder adult (RPKM 15.2) and 28 other tissues.
Molecular Mass	43.4 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 ug/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	Pelo pelota mRNA surveillance and ribosome rescue factor [Mus musculus (house mouse)]
Official Symbol	Pelo
Synonyms	Pelo; pelota mRNA surveillance and ribosome rescue factor; AA409897; AI852218; protein pelota homolog; pelota homolog
Gene ID	105083
mRNA Refseq	NM_134058
Protein Refseq	NP_598819
UniProt ID	Q80X73

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