

Recombinant Mouse Rpp40 Protein, Myc/DDK-tagged

Cat. No. Rpp40-5598M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ribonuclease P 40 subunit (Rpp40), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of ribonuclease P, a ribonucleoprotein complex that generates mature tRNA molecules by cleaving their 5'-ends. Also a component of the MRP ribonuclease complex, which cleaves pre-rRNA sequences.
Molecular Mass	34.5 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	Rpp40 ribonuclease P 40 subunit [Mus musculus (house mouse)]
Official Symbol	Rpp40
Synonyms	RPP40; ribonuclease P 40 subunit (human); ribonuclease P protein subunit p40; ribonuclease P1; RNaseP protein p40; ribonuclease P 40kDa subunit; Rnasep1; D8Bwg1265e; MGC25944
Gene ID	208366
mRNA Refseq	NM_145938
Protein Refseq	NP_666050
UniProt ID	Q8R1F9

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