

Recombinant Mouse Rpp25 Protein, MYC/DDK-tagged

Cat. No. Rpp25-215M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse ribonuclease P/MRP 25 subunit (Rpp25), 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	21.5 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 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	Rpp25 ribonuclease P/MRP 25 subunit [Mus musculus (house mouse)]
Official Symbol	Rpp25
Synonyms	Rpp25; ribonuclease P/MRP 25 subunit; A1851155; ribonuclease P protein subunit p25; RNase P protein subunit p25; ribonuclease P 25 subunit; ribonuclease P 25kDa subunit; EC 3.1.26.5
Gene ID	102614
mRNA Refseq	NM_133982
Protein Refseq	NP_598743
UniProt ID	Q91WE3

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