

# Recombinant Full Length Mouse Rnase1 Protein, Myc/DDK-tagged

**Cat. No.** Rnase1-5533M    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length ribonuclease, RNase A family, 1 (pancreatic) (Rnase1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Biased expression in small intestine adult (RPKM 1501.1), spleen adult (RPKM 698.9) and 2 other tissues.
<b>Molecular Mass</b>	16.8 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

## GENE INFORMATION

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<b>Gene Name</b>	Rnase1 ribonuclease, RNase A family, 1 (pancreatic) [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Rnase1
<b>Synonyms</b>	RNASE1; ribonuclease, RNase A family, 1 (pancreatic); ribonuclease pancreatic; RNase 1; RNase A; ribonuclease 1, pancreatic; Rib1; Rib-1; AI574248
<b>Gene ID</b>	19752
<b>mRNA Refseq</b>	NM_011271
<b>Protein Refseq</b>	NP_035401
<b>UniProt ID</b>	Q8C6G3

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