

Recombinant *Pseudomonas aeruginosa* rne Protein

Cat. No. rne-128P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Pseudomonas aeruginosa</i> rne Protein was expressed in <i>E. coli</i> .
Species	<i>Pseudomonas aeruginosa</i>
Source	<i>E. coli</i>
Description	ribonuclease E
Form	Liquid. In 100mM NaH ₂ PO ₄ 100mM Tris 4M Urea pH8.0.
Molecular Mass	~ 85.9 kDa
AA Sequence	MKRMLINATQPEELRVALVDGQRLFDLDIESGAREQKKANIYKGRITRVEPSLEAAFV DFGAERHGFPLPLKEISREYFKKSPEGRINIKVLESEGQEVIVQVEKEERGNGKAALT FISLAGRYLVLMPPNNPRAGGISRRIEGEERNELREALNGLNAPADMGLIVRTAGLGR STEELQWDLDYLLQLWSAIKEASGERGAPFLIYQESNVIIRAIRDYLRQDIGEVLIDSID AQEEALNFIRQVMPQYASKVKLYQDSVPLFNRFQIESQIETAFQREVKLPSGGSSIVD PTEALVSIDINSARATKGGDIEETALQTNLEAAEEIARQLRLRDIGGLIVDFIDMTPAK NQRAVEERVREALEADRARVQVGRISRFGLLMSRQRLRPSLGETSGIVCPRCNGQ GIIRDVESLSLAILRLIEEEEALKDRTAEVRARVPPFQVAAFLNKRNAITKIELRTRARIFI LPDDHLETPHFEVQRLRDDSPELVAGQTSYEMATVEHEEAQPVSSSTRTLVRQEAAV KTVAPQQPAPQHTAPVEPAKPMPEPSLFQGLVKSLVGLFAGKDQPAAKPAETSKP AAERQTRQDERNRGRQQNRRRDGRDGNRRDEERKPREERAERQPREERAERP REERSERRREERAERPAREERQPREGREERAERTPREERQPREGREGREERSER RREERAERPAREERQPREGREERAERPAREERQPREDRQARDAAALEAEALPNDE

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	SLEQDEQ
Purity	>85%
Storage	Short Term Storage at 4 centigrade, Long Term, please prepare aliquots with 20% glycerol and store at -20 to -80 centigrade. Avoid freeze/thaw cycles.
Concentration	0.12 mg/ml
GENE INFORMATION	
Gene Name	rne ribonuclease E [Pseudomonas aeruginosa PAO1]
Official Symbol	rne
Gene ID	880516
Protein Refseq	NP_251666
UniProt ID	Q9HZM8

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SDS-PAGE



12% SDS-PAGE analysis profiles of purified PA2976-1-750 (CBB stained).

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