



## RNase III

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RNase III (Ribonuclease III) is recombinantly expressed in *E. coli*. This specific exonuclease cleaves double-stranded RNA (dsRNA) and generates 12-35bp dsRNA fragments with 5'-PO<sub>4</sub> and 3'-OH, 3' overhangs.

Cocentration: 2U/μL

Units/Pk: 250U/125μL; 1000U/500μL

Supplied with optimized reaction buffer for high yield & purity.

This product is produced by GMP process requirements while using Animal Origin Free (AOF) production process; and it is free from DNase & RNase contamination.

Catalog No.	56140007
Size	125μL / 500μL
Product Category	mRNA Raw Material

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