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Product Datasheet

E. coli Poly(A) Polymerase ABN-DM0015

Article Name	E. coli Poly(A) Polymerase
Biozol Catalog Number	ABN-DM0015
Supplier Catalog Number	DM0015
Alternative Catalog Number	ABN-DM0015-5
Manufacturer	Abnova
Category	Sonstiges
Product Description	E. coli Poly (A) Polymerase does not depend on the presence of template, and can catalyze the sequential incorporation of ATP in the form of AMP into the 3´ terminal of RNA, i.e., the addition of polyA tail to the 3´ terminal of RNA....
Buffer	20 mM Tris-HCl, 300 mM NaCl, 1 mM DTT, 1 mM EDTA, 0.1%TritonX-100, 50% (v/v) Glycerol, pH 8.0.
Form	Liquid
Application Dilute	For RNA 3´ end labeling.Poly(A) tails are added to RNA for cloning or affinity purification. For example, Poly (A) was added to miRNA to provide oligo-dT primer binding sites for cDNA synthesis.Improve the efficiency of RNA translation in eukaryot