

5 M Ammonium Acetate Solution

Cat. Nos. G1005ML and G1025ML

5 M Ammonium Acetate Solution facilitates the precipitation of nucleic acids and proteins by neutralizing surface charge.¹ The solution is useful for applications requiring concentration of nucleic acids, removal of unincorporated nucleotides,² and precipitation of proteins from nucleic acid preparations.

5 M Ammonium Acetate is provided as a filter-sterilized, pH 7.0 solution.

Product Specifications

Storage: Store only at –20°C in a freezer without a defrost cycle.

Related Products: The following products are also available:

- GELase™ Agarose Gel-Digesting Preparation
- AmpliScribe™ T7-Flash™ Transcription Kit
- DuraScribe® T7 Transcription Kit
- T7 RNA Polymerase
- NTP Solutions

References:

1. Sambrook, J. *et al.*, (1989) *Molecular Cloning: A Laboratory Manual*, (2nd ed.), New York: Cold Spring Harbor Laboratory Press.
2. Maxam, A.M. and Gilbert, W. (1980) *Meth. Enzymol.* **65**, 499.

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