

Preparation of DNA Samples for Denaturing Polyacrylamide/Urea Gel Electrophoresis

This protocol is for the Preparation of DNA Samples for Denaturing Polyacrylamide/Urea Gel Electrophoresis.

Note:

Use the same loading dye solution for the sample and the ladder DNA.

1. Mix the DNA sample with an equal volume of 2x RNA Loading Dye.
2. Heat at 95 °C for 5 minutes.
3. Chill the sample on ice for 3 minutes.
4. Keep samples on ice while loading.

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