

A-Tailing with Taq Mixture

New England Biolabs

Abstract

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Protocol

Step 1.

PCR-amplified DNA – X


Step 2.

10X ThermoPol® Buffer – **5ul**

 [AMOUNT](#)

5 µl Additional info:

 [REAGENTS](#)

 ThermoPol Reaction Buffer Pack - 6.0 ml [B9004S](#) by [New England Biolabs](#)

Step 3.

1 mM dATP – 10 µl

Step 4.

Taq DNA Polymerase – **0.2 ul**

 [AMOUNT](#)

2 µl Additional info:

 [REAGENTS](#)

 Taq DNA Polymerase with ThermoPol Buffer - 400 units [M0267S](#) by [New England Biolabs](#)

Step 5.

H2O to **50 µl**

 [NOTES](#)

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This volume can be adjusted based on the volume of PCR-amplified DNA that needs to be added