

Crimson *Taq* Reaction Buffer Pack



1-800-632-7799
info@neb.com
www.neb.com



B0324S 001121215121

B0324S

6.0 ml (6 x 1.0 ml) **Lot: 0011212**
Store at -20°C **Exp: 12/15**

Description: New England Biolabs supplies a unique 5X reaction buffer and a supplemental reagent for use with Crimson *Taq* DNA Polymerase.

Reagents Supplied:

5X Crimson *Taq* Reaction Buffer 6 x 1.0 ml
25 mM MgCl₂ 1.5 ml

Reaction Conditions: At a 1X concentration the reaction buffer assures optimal activity for Crimson *Taq* DNA Polymerase.

1X Crimson *Taq* Reaction Buffer:

12.5 mM Tricine
42.5 mM KCl
1.5 mM MgCl₂
6% Dextran
Acid Red
pH 8.5 @ 25°C

Quality Assurance

This reaction buffer and supplement are free of detectable nucleases.

CERTIFICATE OF ANALYSIS

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