

Standard *Taq* Reaction Buffer Pack



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



B9014S 001120915091

B9014S

6.0 ml (4 x 1.5 ml)

Lot: 0011209

Store at -20°C

Exp: 9/15

Description: New England Biolabs supplies a unique 10X reaction buffer for use with *Taq* DNA Polymerase in reaction systems which require a detergent free, low ionic strength buffer.

10X Standard <i>Taq</i> Reaction Buffer	4 x 1.5 ml
25 mM MgCl_2	1.5 ml

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

1X Standard *Taq* Reaction Buffer:

10 mM Tris-HCl
50 mM KCl
1.5 mM MgCl_2
pH 8.3 @ 25°C

Quality Assurance

This reaction buffer and supplement are free of detectable nucleases.

CERTIFICATE OF ANALYSIS

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