

Exoglycosidase Buffer Pack



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



B0719S 001130515051

B0719S

5.0 ml (5 x 1.0 ml)

Lot: 0011305

Store at -20°C

Exp: 5/15

Description: New England Biolabs supplies a 10X reaction buffer with all of its enzymes.

Reagents Supplied:

10X G1 Reaction Buffer
10X G2 Reaction Buffer
10X G4 Reaction Buffer
10X G6 Reaction Buffer
10X G7 Reaction Buffer

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Reaction Conditions: At a 1X concentration these reaction buffers assure optimal activity of the enzymes. Supplement with BSA when required (not supplied).

1X G1 Reaction Buffer:

50 mM Sodium Citrate (pH 6.0 @ 25°C)

1X G2 Reaction Buffer:

50 mM Sodium Citrate (pH 4.5 @ 25°C)

1X G4 Reaction Buffer:

50 mM Sodium Citrate (pH 6.0 @ 25°C), 100 mM NaCl

1X G6 Reaction Buffer:

50 mM NaAcetate (pH 5.5 @ 25°C), 5 mM CaCl_2

1X G7 Reaction Buffer :

50 mM Sodium Phosphate (pH 7.5 @ 25°C)

Quality Control Assays

These buffers are free of detectable protease, exoglycosidase and endoglycosidase activities.

CERTIFICATE OF ANALYSIS

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