

NEBuffer for Protein Kinases (PK)



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



B6022S 007161019102

B6022S

5 x 1.0 ml Lot: 0071610

Store at -20°C Exp: 10/19

Description: New England Biolabs supplies a 10X reaction buffer with all of its enzymes. At a 1X concentration this reaction buffer assures optimal activity of protein kinases, including Abl Protein Tyrosine Kinase (Abl) (NEB# P6050), CDK1-cyclin B (NEB# P6020), CaMKII (NEB# P6060), p42 MAP Kinase (MAPK) (NEB# P6080).

1X NEBuffer for PK:

50 mM Tris-HCl
10 mM MgCl₂
0.1 mM EDTA
2 mM DTT
0.01% Brij 35
pH 7.5 @ 25°C

Quality Control Assays

This reaction buffer is free of detectable protease and phosphatase activities.



NEW ENGLAND BIOLABS® is a registered trademark of New England Biolabs, Inc.

This product is intended for research purposes only. This product is not intended to be used for therapeutic or diagnostic purposes in humans or animals.

CERTIFICATE OF ANALYSIS

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