

## (25X) CDP-Star® Dilution Buffer



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



B7011S 022120814081

# B7011S

25 ml Lot: 0221208 Exp: 8/14

25 M Store at 4°C

**Description:** The CDP-Star Dilution Buffer can be used to dilute the CDP-Star Reagent to the proper concentration for use in chemiluminescent detection. This buffer should be diluted to 1X concentration immediately prior to use.

**Reaction Conditions:** At a 1X concentration the assay buffer assures optimal activity of the CDP-Star Reagent for chemiluminescent detection.

### 25X CDP-Star Dilution Buffer:

25 ml Dilution Buffer  
2.5 M 2-amino-2-methyl-1-propanol  
20 mM MgCl<sub>2</sub>  
pH 9.5 @ 25°C

### Preparation of Solutions:

Use only Milli-Q® or equivalent water.

Phototope® is a registered trademark of Cell Signaling Technologies, Inc.

CDP-Star® is a registered trademark of Tropix, Inc.

Milli-Q™ is trademark of Millipore Corporation.

CERTIFICATE OF ANALYSIS

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