

Lot # XXXXX

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## MATERIAL DATA SHEET

### 10X HSP90 Reaction Buffer

Cat. # B-74

HSP90 Reaction Buffer is formulated to support the *in vitro* enzymatic activity of Heat Shock Proteins, specifically HSP90 and the HSP90/p23 complex. This buffer contains a detergent, and potassium and magnesium salts at concentrations that are required for the catalytic function of HSP90 *in vitro*. Fully compatible with E1, E2, and E3 ubiquitin ligase enzyme activities, this buffer can be used for *in vitro* protein refolding experiments, or in ubiquitination reactions that require HSP90 activity.

#### Product Information

**Stock:** 5 x 1ml vials (5ml total)

#### Use & Storage

**Use:** Dilute to 1X in final reaction.

**Storage:** Store at -20°C. Avoid multiple freeze/thaw cycles.

***For Laboratory Research Use Only, Not For Use in Humans***

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