



## Optimizer Buffer™ -V

### INTRODUCTION

Optimizer Buffers™ provide the optimal conditions for specific protein reactions, including protein labeling, modification and cross-linking reactions.

Optimizer Buffer™ -V is a modified acetate buffer that is specific for carbohydrate reactive groups.

### ITEM(S) SUPPLIED CAT# BKC-08

Description	Size
5X Optimizer Buffer™ -V	2 x 25ml

### STORAGE CONDITIONS

It is shipped at ambient temperature. Store refrigerated at 4°C. This product is stable for 1 year.

### INSTRUCTIONS FOR USE:

Prior to experiment, the buffer is diluted to a 1X solution (i.e. 2ml Optimizer Buffer™ -V in 8ml distilled water).

Optimizer Buffer™ -V is designed to provide the optimal conditions for reactions with carbohydrate groups.

### RELATED PRODUCTS

**1. Optimizer Buffers (Cat. # BKC-04 – BKC-09):** Five different Optimizer Buffers™ are available, that are specific for other protein reactions.

**2. Tube-O-Reactor (Cat. # 786-027):** A complete kit for the exchange of buffers for Optimizer™ Buffer utilizing Tube-O-Dialyzer™. Ensures no sample loss.

**NOTE:** For other related products, visit our web site at [www.GBiosciences.com](http://www.GBiosciences.com) or contact us.

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