



## HOOK™ Activated Agarose (Amine Reactive)

### INTRODUCTION

The amine reactive HOOK™ Activated Agarose is 6% agarose that has been activated to generate reactive aldehyde groups. Proteins or peptides, through their primary amine residues, can be coupled to the agarose by activating the aldehyde group with sodium cyanoborohydride. Binding capacity: ~20mg protein/ml resin

### ITEMS INCLUDED

Cat #: 786-066

Description	Size
HOOK™ Activated Agarose (amine)	20ml slurry

### STORAGE CONDITION

Shipped at ambient temperature. Upon receiving store at 4°C

### PROTOCOL

The protocol is dependent on the protein and crosslinker used in the procedure.

See related products for addition protocol information.

### RELATED PRODUCTS

- 1. HOOK™ Agarose Coupling Kits (Cat.# 786-063 & 786-064)**- Kits for coupling peptides or proteins to agarose resin.
- 2. SpinOUT™ columns (Cat.# 786-169)** Empty columns for the generation on mini affinity columns.
- 3. HOOK™ Activated Agarose (carboxy reactive) (Cat.# 786-065)** For coupling of proteins to agarose utilizing common protein crosslinkers.

**Note:** For other related products, please visit our web site at [www.GBiosciences.com](http://www.GBiosciences.com)

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