





A Geno Technology, Inc. (USA) brand name

# OneQuant HOOK Sulfo-NHS-Biotin

(Cat.# 786-698)



### INTRODUCTION

Sulfo-NHS-Biotin is a commonly used amine reactive biotin-labeling reagent. OneQuant™ HOOK™ Sulfo-NHS-Biotin are single aliquots of Sulfo-NHS-Biotin reagent in convenient, premeasured microtubes. Each microtube contains 1mg of the biotin reagent. Simply dissolve one vial with appropriate solvent and add to the reaction.

Formula: C<sub>14</sub>H<sub>18</sub>O<sub>8</sub>N<sub>3</sub>S<sub>2</sub>Na Molecular Weight: 443.43 Spacer Arm Length (Å): 13.5 Reaction Group: sulfo-NHS-ester Membrane Permeable: NO

Water Soluble: YES

Cleavable/ Reversible: NO

Reaction pH: 7-9 CAS No: 119616-38-5

## **ITEMS SUPPLIED**

Description	Size
OneQuant™ HOOK™ Sulfo-NHS-Biotin	1mg/vial, 1 strip of 8 vials

#### STORAGE CONDITIONS

It is shipped at ambient temperature. Upon receipt store product at 4°C protected from moisture. Stable for one year.

#### **RELATED PRODUCTS**

Download our Protein Labeling & Conjugation and Antibody Production Handbook.



http://info2.gbiosciences.com/complete-protein-labeling-conjugation-handbook http://info2.gbiosciences.com/complete-antibody-production-handbook For other related products, visit our website at <a href="https://www.GBiosciences.com">www.GBiosciences.com</a> or contact us.

Last saved: 7/14/2015 TNN



www.GBiosciences.com