



A Geno Technology, Inc. (USA) brand name

# OneQuant<sup>™</sup> Iodoacetyl-LC-Biotin

(Cat. #786-085)



## **INTRODUCTION**

lodoacetyl-LC-Biotin is a commonly used sulfhydryl reactive biotin-labeling reagent. OneQuant<sup>™</sup> lodoacetyl-LC-Biotin are single aliquots of lodoacetyl-LC-Biotin reagent in convenient, premeasured microtubes. Each microtube contains 2 mg of the biotin reagent. Simply dissolve one vial with appropriate solvent and add to the reaction.

## **PROPERTIES**

• Chemical name: N-iodoacetyl-N-biotinylhexylenediamine

Formula: C<sub>18</sub>H<sub>31</sub>N<sub>4</sub>O<sub>3</sub>SI
Molecular Weight: 510.43
Spacer Arm Length: 27.1Å

Reaction pH: 7.5-8.5

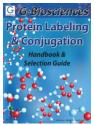
## ITEM(S) SUPPLIED (Cat. #: 786-085)

Description	Size
OneQuant <sup>™</sup> Iodoacetyl-LC-Biotin	2mg/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**



http:// http://info.gbiosciences.com/complete-protein-labeling-conjugation-handbook For other related products, visit our website at www.GBiosciences.com or contact us.

Last saved: 07/18/13 AT



www.GBiosciences.com