

## Biotin LC hydrazide

Cat. No. COEC-017

Lot. No. (See product label)

### Introduction

**Description** Biotin LC hydrazide is a long chain protein modification reagent. It is often used to target glycoproteins and glycans. It is carbohydrate reactive and is more sensitive than biotin hydrazide.

**Applications** Carbohydrate reactive with a spacer arm and is more sensitive than biotin hydrazide

**Synonyms** Biotinamidocaproyl Hydrazide

### Product Information

**Form** Solid

**CAS No.** 109276-34-8

**Molecular Formula** C<sub>16</sub>H<sub>29</sub>N<sub>5</sub>O<sub>3</sub>S

**Molecular Weight** 371.50

**Melting Point** 211° C

**Solubility** Soluble in water (partly miscible), DMF, and DMSO (25 mg/ml).