

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

C₁₆H₂₉N₅O₃S

Molecular Weight

371.50

Melting Point

211° C

Solubility

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