
Product Data Sheet

Product Name: Biotin-C4-amide-C5-NH2

Cat. No.: GC65681

Chemical Properties

Cas. No. 151294-96-1

Formula $C_{14}H_{26}N_4O_2S$ M.Wt 314.45

Solubility Storage 4°C, protect from light

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure **Background**

Biotin-C4-amide-C5-NH2 is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs)^[1].

ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker^[1].

Caution: Product has not been fully validated for medical applications. For research use only.

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