
Product Data Sheet

Product Name: Me-triacetyl- β -D-glucopyranuronate-Ph-ald-NO₂

Cat. No.: GC67337

Chemical Properties

Cas. No. 148579-93-5

Formula C₂₀H₂₁NO₁₃ M.Wt 483.38

Solubility Storage Store at -20°C

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

Me-triacetyl- β -D-glucopyranuronate-Ph-ald-NO₂ is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs).

ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker.

[1]. Benatuil, Lorenzo, et al. Anti-B7-H3 antibodies and antibody drug conjugates. WO2017214339.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA