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## Product Data Sheet

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Product Name: Bis-PEG1-PFP ester

Cat. No.: GC67181

### Chemical Properties

Cas. No. 1807539-02-1

Formula  $C_{18}H_8F_{10}O_5$  M.Wt 494.24

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

Bis-PEG1-PFP ester is a non-cleavable (1 unit PEG) ADC linker used in the synthesis of antibody-drug conjugates (ADCs)<sup>[1]</sup>.

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

[1]. CORTEZ, Alex, et al. ANTIBODY CONJUGATES COMPRISING TOLL-LIKE RECEPTOR AGONIST. WO2017072662A1.

**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