
Product Data Sheet

Product Name: Ald-Ph-amido-PEG11-C2-NH2

Cat. No.: GC67573

Chemical Properties

Cas. No. 1337889-01-6

Formula $C_{32}H_{56}N_2O_{13}$ M.Wt 676.79

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**

Ald-Ph-amido-PEG11-C2-NH2 is a non-cleavable 11 unit PEG 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].

[1]. Beck A, et al. Strategies and challenges for the next generation of antibody-drug conjugates. Nat Rev Drug Discov. 2017 May;16(5):315-337.

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

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