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**Product Data Sheet**

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Product Name: Boc-aminoxy-amide-PEG4-propargyl

Cat. No.: GC66116

**Chemical Properties**

Cas. No. 2253965-01-2

Formula  $C_{18}H_{32}N_2O_8$  M.Wt 404.46Solubility Storage Store at  $-20^{\circ}C$ 

General tips For obtaining a higher solubility , please warm the tube at  $37^{\circ}C$  and shake it in the ultrasonic bath for a while. Stock solution can be stored below  $-20^{\circ}C$  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**

Boc-aminoxy-amide-PEG4-propargyl is a non-cleavable 4 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<sup>[1]</sup>.

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

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