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## Product Data Sheet

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Product Name: m-PEG8-NHS ester

Cat. No.: GC65654

### Chemical Properties

Cas. No. 756525-90-3

Formula  $C_{22}H_{39}NO_{12}$  M.Wt 509.54

Solubility 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

m-PEG8-NHS ester is a non-cleavable 8 unit PEG **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.

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

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