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**Product Data Sheet**

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Product Name: LC-PEG8-SPDP

Cat. No.: GC67185

**Chemical Properties**

Cas. No. 1252257-56-9

Formula  $C_{31}H_{49}N_3O_{13}S_2$  M.Wt 735.86

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**

LC-PEG8-SPDP is a cleavable ADC linker used for the antibody-drug conjugates (ADCs)[1].

[1]. Zhao RY, et al. Synthesis and evaluation of hydrophilic linkers for antibody-maytansinoid conjugates. J Med Chem. 2011 May 26;54(10):3606-23.

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

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