Data Sheet (Cat.No.T17382)



Ald-Ph-amido-PEG2

Chemical Properties

CAS No.: 1061569-06-9

Formula: C12H15NO4

Molecular Weight: 237.25

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

| Description | Ald-Ph-amido-PEG2 is a noncleavable ADC linker for antibody-drug conjugate[1]. |
|---------------|--|
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 4.215 mL | 21.0748 mL | 42.1496 mL |
| 5 mM | 0.843 mL | 4.215 mL | 8.4299 mL |
| 10 mM | 0.4215 mL | 2.1075 mL | 4.215 mL |
| 50 mM | 0.0843 mL | 0.4215 mL | 0.843 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Kelly A. Hoop, et al. Silicon and silicon oxide surface modification using thiamine-catalyzed benzoin condensations. Canadian Journal of Chemistry, 90(3), 262-270.

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