

## Bis-PEG4-NHS ester

### Chemical Properties

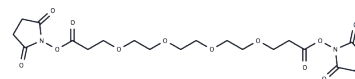
CAS No. : 1314378-11-4

Formula: C<sub>20</sub>H<sub>28</sub>N<sub>2</sub>O<sub>12</sub>

Molecular Weight: 488.44

Appearance: no data available

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



### Biological Description

|               |                                                                                               |
|---------------|-----------------------------------------------------------------------------------------------|
| Description   | Bis- PEG4- NHS ester is a noncleavable 4-unit PEG linker for antibody-drug-conjugation (ADC). |
| Targets(IC50) | Others                                                                                        |

### Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.0473 mL | 10.2367 mL | 20.4733 mL |
| 5 mM  | 0.4095 mL | 2.0473 mL  | 4.0947 mL  |
| 10 mM | 0.2047 mL | 1.0237 mL  | 2.0473 mL  |
| 50 mM | 0.0409 mL | 0.2047 mL  | 0.4095 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.

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