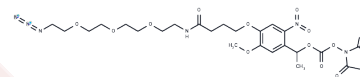


## PC Azido-PEG3-NHS carbonate ester

## Chemical Properties

CAS No. :	1802907-96-5
Formula:	C <sub>26</sub> H <sub>36</sub> N <sub>6</sub> O <sub>13</sub>
Molecular Weight:	640.596
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	PC Azido-PEG3-NHS carbonate ester is a photo-cleavable linker. It can be utilized for labeling proteins, amine-modified oligonucleotides, and other primary amine (-NH <sub>2</sub> ) containing molecules.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.561 mL	7.8052 mL	15.6104 mL
5 mM	0.3122 mL	1.561 mL	3.1221 mL
10 mM	0.1561 mL	0.7805 mL	1.561 mL
50 mM	0.0312 mL	0.1561 mL	0.3122 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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