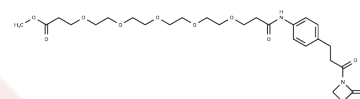


## AZD-PEG5-methyl ester

## Chemical Properties

CAS No. :	2055014-59-8
Formula:	C <sub>27</sub> H <sub>40</sub> N <sub>2</sub> O <sub>10</sub>
Molecular Weight:	552.614
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	AZD-PEG5-methyl ester is a PEG linker that features an AZD group and a methyl ester group, and it is capable of undergoing hydrolysis under strongly alkaline conditions. The hydrophilic PEG spacer enhances its solubility in aqueous media.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8096 mL	9.048 mL	18.0959 mL
5 mM	0.3619 mL	1.8096 mL	3.6192 mL
10 mM	0.181 mL	0.9048 mL	1.8096 mL
50 mM	0.0362 mL	0.181 mL	0.3619 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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