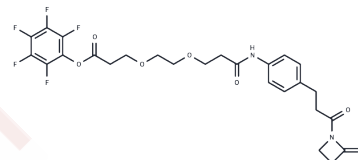


AZD-PEG2-PFP

Chemical Properties

CAS No. : 1807537-41-2
 Formula: C₂₆H₂₅F₅N₂O₇
 Molecular Weight: 572.478
 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-PEG2-PFP is a PEG linker containing an AZD moiety and a PFP ester group. The PFP ester group is a reactive ester that can form an amide bond through reaction with primary amines. The hydrophilic PEG spacer enhances its solubility in aqueous media.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7468 mL	8.7339 mL	17.4679 mL
5 mM	0.3494 mL	1.7468 mL	3.4936 mL
10 mM	0.1747 mL	0.8734 mL	1.7468 mL
50 mM	0.0349 mL	0.1747 mL	0.3494 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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