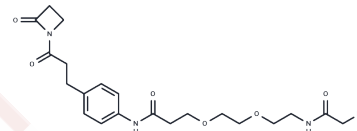


## Bromoacetamido-PEG2-AZD

## Chemical Properties

CAS No. :	2639395-43-8
Formula:	C <sub>21</sub> H <sub>28</sub> BrN <sub>3</sub> O <sub>6</sub>
Molecular Weight:	498.368
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	Bromoacetamido-PEG2-AZD is a PEG linker comprising an AZD moiety and a bromo group, which serves as an excellent leaving group in nucleophilic substitution reactions. The hydrophilic PEG spacer enhances its solubility in aqueous media.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0065 mL	10.0327 mL	20.0654 mL
5 mM	0.4013 mL	2.0065 mL	4.0131 mL
10 mM	0.2007 mL	1.0033 mL	2.0065 mL
50 mM	0.0401 mL	0.2007 mL	0.4013 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481