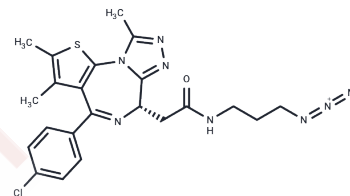


JQ-1-Azidopropylamine

Chemical Properties

CAS No. :	2915642-70-3
Formula:	C ₂₂ H ₂₃ ClN ₈ O ₅
Molecular Weight:	482.99
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	JQ-1-Azidopropylamine is a Target Protein Ligand-Linker Conjugate, composed of a BRD4 ligand and a PROTAC linker that recruits E3 ligase. It is used in the synthesis of PROTACJY-21.
Targets(IC50)	Epigenetic Reader Domain, Target Protein Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0704 mL	10.3522 mL	20.7044 mL
5 mM	0.4141 mL	2.0704 mL	4.1409 mL
10 mM	0.207 mL	1.0352 mL	2.0704 mL
50 mM	0.0414 mL	0.207 mL	0.4141 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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