

JQ-1 (carboxylic acid)-NH-C2-NH-AMPRO-222

Chemical Properties

CAS No. :

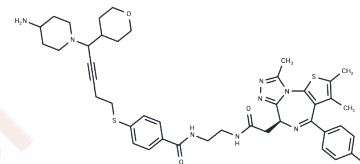
Formula: C₄₃H₅₁ClN₈O₃S₂

Molecular Weight: 827.5

Keep away from direct sunlight

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	JQ-1 (carboxylic acid)-NH-C2-NH-AMPRO-222 incorporates a BRD4 ligand and a PROTAC linker, and is used in the synthesis of PROTAC BRD4 Degrader-29.
Targets(IC50)	Epigenetic Reader Domain, Target Protein Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2085 mL	6.0423 mL	12.0846 mL
5 mM	0.2417 mL	1.2085 mL	2.4169 mL
10 mM	0.1208 mL	0.6042 mL	1.2085 mL
50 mM	0.0242 mL	0.1208 mL	0.2417 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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