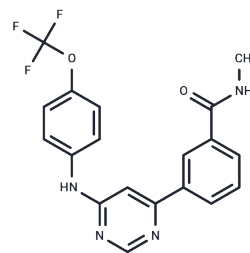


GNF5-amido-Me

Chemical Properties

CAS No. :	778277-37-5
Formula:	C19H15F3N4O2
Molecular Weight:	388.34
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	GNF5-amido-Me, the moiety based on GNF5 (ABL inhibitor), binds through a linker to the IAP ligand forming SNIPER[1].
Targets(IC50)	Others, Ligands for Target Protein for PROTAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5751 mL	12.8753 mL	25.7506 mL
5 mM	0.515 mL	2.5751 mL	5.1501 mL
10 mM	0.2575 mL	1.2875 mL	2.5751 mL
50 mM	0.0515 mL	0.2575 mL	0.515 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.

Reference

Shibata N, et al. Development of protein degradation inducers of oncogenic BCR-ABL protein by conjugation of ABL kinase inhibitors and IAP ligands. Cancer Sci. 2017 Aug;108(8):1657-1666.

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