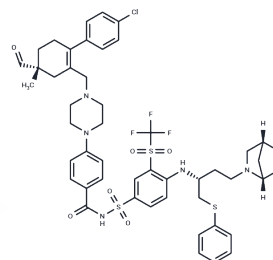


BCL-xL/BCL-2 ligand 1

Chemical Properties

CAS No. :	2941091-91-2
Formula:	C ₄₈ H ₅₃ ClF ₃ N ₅ O ₇ S ₃
Molecular Weight:	1000.61
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	Compound 72-1, also known as BCL-xL/BCL-2 ligand 1, serves as a ligand for BCL-xL and BCL-2 proteins. It can be tethered to an E3 ligase via a linker, facilitating the formation of PROTACs [1] [2].
Targets(IC50)	Ligands for E3 Ligase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9994 mL	4.997 mL	9.9939 mL
5 mM	0.1999 mL	0.9994 mL	1.9988 mL
10 mM	0.0999 mL	0.4997 mL	0.9994 mL
50 mM	0.020 mL	0.0999 mL	0.1999 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.

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