

ROR1 ligand-1

Chemical Properties

CAS No. :

Formula: C₂₃H₃₀BrN₇

Molecular Weight: 484.44

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	ROR1ligand-1 (9-1) serves as the ligand for PROTAC ROR1 degrader-1. By linking with ligands of either the VHL type or CRBN, the first selective and efficient ROR1 PROTAC molecule was designed and synthesized.
Targets(IC50)	ROR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0642 mL	10.3212 mL	20.6424 mL
5 mM	0.4128 mL	2.0642 mL	4.1285 mL
10 mM	0.2064 mL	1.0321 mL	2.0642 mL
50 mM	0.0413 mL	0.2064 mL	0.4128 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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