

AR ligand-39

Chemical Properties

CAS No. : 2156591-18-1

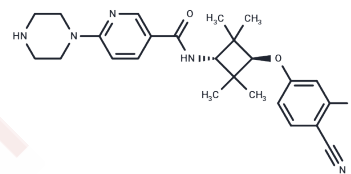
Formula: C₂₅H₃₀ClN₅O₂

Molecular Weight: 467.991

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	AR ligand-39 is an orally active and selective androgen receptor (AR) antagonist, functioning as a ligand for target protein in PROTAC. It is utilized in the synthesis of PROTAC AR Degrader-10.
Targets(IC50)	Androgen Receptor,Ligands for Target Protein for PROTAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1368 mL	10.684 mL	21.368 mL
5 mM	0.4274 mL	2.1368 mL	4.2736 mL
10 mM	0.2137 mL	1.0684 mL	2.1368 mL
50 mM	0.0427 mL	0.2137 mL	0.4274 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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