

AKT ligand-2

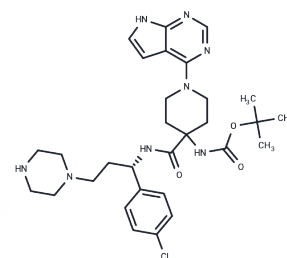
Chemical Properties

CAS No. : 2376139-61-4

Formula: C₃₀H₄₁ClN₈O₃

Molecular Weight: 597.151

Storage: Keep away from direct sunlight
 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	AKTligand-2 (compound 5) is an AKT ligand. By using a linker, AKTligand-2 can be combined with the VHL ligand (S,R,S)-AHPC to synthesize PROTACMS21.
Targets(IC50)	Ligands for Target Protein for PROTAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6746 mL	8.3731 mL	16.7462 mL
5 mM	0.3349 mL	1.6746 mL	3.3492 mL
10 mM	0.1675 mL	0.8373 mL	1.6746 mL
50 mM	0.0335 mL	0.1675 mL	0.3349 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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