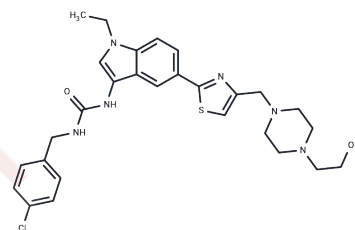


ATX inhibitor 19

Chemical Properties

CAS No. : 2691937-01-4
 Formula: C₂₈H₃₃ClN₆O₂S
 Molecular Weight: 553.12
 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	ATX inhibitor 19 is a potent inhibitor of ATX (IC ₅₀ : 156 nM).
Targets(IC ₅₀)	Others,PDE

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8079 mL	9.0396 mL	18.0793 mL
5 mM	0.3616 mL	1.8079 mL	3.6159 mL
10 mM	0.1808 mL	0.904 mL	1.8079 mL
50 mM	0.0362 mL	0.1808 mL	0.3616 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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