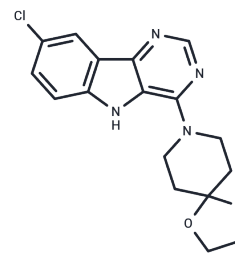


UP158

Chemical Properties

CAS No. : 489402-33-7
 Formula: C₁₇H₁₇ClN₄O₂
 Molecular Weight: 344.8
 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	UP158 enhances ATPase activity and stimulates valosin-containing protein (VCP), with an EC ₅₀ of 2.57 μM.
Targets(IC ₅₀)	p97

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9002 mL	14.5012 mL	29.0023 mL
5 mM	0.580 mL	2.9002 mL	5.8005 mL
10 mM	0.290 mL	1.4501 mL	2.9002 mL
50 mM	0.058 mL	0.290 mL	0.580 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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