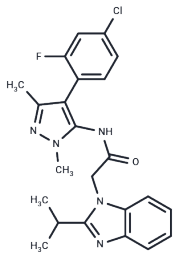
Data Sheet (Cat.No.T202348)

PA21A092

Chemical Properties



CAS No. : 1644386-69-5

Formula: C23H23ClFN5O

Molecular Weight: 439.91

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	PA21A092 is an inhibitor of PfATP4 and exhibits specific biochemical effects.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2732 mL	11.366 mL	22.7319 mL
5 mM	0.4546 mL	2.2732 mL	4.5464 mL
10 mM	0.2273 mL	1.1366 mL	2.2732 mL
50 mM	0.0455 mL	0.2273 mL	0.4546 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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