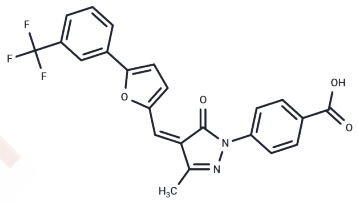
Data Sheet (Cat.No.T62535)

TargetMol

ZINC09659342

Chemical Properties



CAS No. : 1668604-47-4

Formula: C23H15F3N2O4

Molecular Weight: 440.37

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	ZINC09659342 (compound 13) is an inhibitor of the Lbc-RhoA interaction with an IC50 value of 3.6 μM.
Targets(IC50)	Others,Ras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2708 mL	11.3541 mL	22.7082 mL
5 mM	0.4542 mL	2.2708 mL	4.5416 mL
10 mM	0.2271 mL	1.1354 mL	2.2708 mL
50 mM	0.0454 mL	0.2271 mL	0.4542 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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