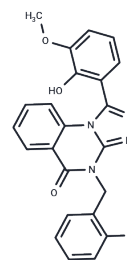


SHP244

Chemical Properties

CAS No. : 902891-37-6
 Formula: C₂₃H₁₇ClN₄O₃
 Molecular Weight: 432.86
 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	SHP244 is an allosteric inhibitor of SHP2 with modest thermal stabilization of the enzyme.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3102 mL	11.5511 mL	23.1022 mL
5 mM	0.462 mL	2.3102 mL	4.6204 mL
10 mM	0.231 mL	1.1551 mL	2.3102 mL
50 mM	0.0462 mL	0.231 mL	0.462 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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