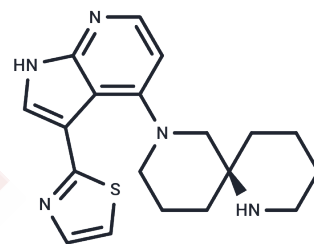


BDP8900

Chemical Properties

CAS No. : 2226507-05-5
 Formula: C₁₉H₂₃N₅S
 Molecular Weight: 353.48
 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	BDP8900 is a potent and selective MRCK inhibitor, reducing substrate phosphorylation. BDP8900 leads to morphological changes in cancer cells along with inhibition of their motility and invasive character.
Targets(IC50)	Others,Ras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.829 mL	14.1451 mL	28.2901 mL
5 mM	0.5658 mL	2.829 mL	5.658 mL
10 mM	0.2829 mL	1.4145 mL	2.829 mL
50 mM	0.0566 mL	0.2829 mL	0.5658 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

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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