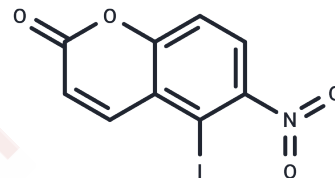


BSI-401

Chemical Properties

CAS No. : 142404-10-2
 Formula: C₉H₄INO₄
 Molecular Weight: 317.037
 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	BSI-401 is an oral inhibitor of PARP-1. It can inhibit pancreatic cancer either when used alone or in synergy with Oxaliplatin.
Targets(IC50)	PARP

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1542 mL	15.7709 mL	31.5418 mL
5 mM	0.6308 mL	3.1542 mL	6.3084 mL
10 mM	0.3154 mL	1.5771 mL	3.1542 mL
50 mM	0.0631 mL	0.3154 mL	0.6308 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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