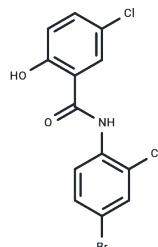


N-(4-bromo-2-chlorophenyl)-5-chloro-2-hydroxybenzamide

Chemical Properties

CAS No. :	1098360-68-9
Formula:	C13H8BrCl2NO2
Molecular Weight:	361.02
Appearance:	Solid
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	N-(4-bromo-2-chlorophenyl)-5-chloro-2-hydroxybenzamide is a benzamide analog with anti-tumor, anti-inflammatory, anti-bacterial and anti-fungal activities.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 50 mg/mL (138.5 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7699 mL	13.8496 mL	27.6993 mL
5 mM	0.554 mL	2.7699 mL	5.5399 mL
10 mM	0.277 mL	1.385 mL	2.7699 mL
50 mM	0.0554 mL	0.277 mL	0.554 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.

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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