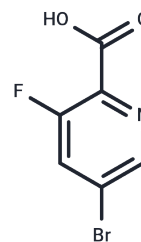


5-Bromo-3-fluoropicolinic acid

Chemical Properties

CAS No. :	669066-91-5
Formula:	C ₆ H ₃ BrFNO ₂
Molecular Weight:	220
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	5-Bromo-3-fluoropicolinic acid [5-Bromo-3-fluoropyridine-2-carboxylic acid] is an intermediate used in pharmaceutical synthesis, particularly for creating inhibitors of glycylamide ribonucleotide formyltransferase.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.5455 mL	22.7273 mL	45.4545 mL
5 mM	0.9091 mL	4.5455 mL	9.0909 mL
10 mM	0.4545 mL	2.2727 mL	4.5455 mL
50 mM	0.0909 mL	0.4545 mL	0.9091 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

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481