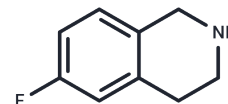


6-Fluoro-1,2,3,4-tetrahydroisoquinoline hydrochloride

Chemical Properties

CAS No. :	799274-08-1
Formula:	C ₉ H ₁₁ ClFN
Molecular Weight:	187.64
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.

HCl



Biological Description

Description	6-Fluoro-1,2,3,4-tetrahydroisoquinoline hydrochloride, with CAS No. 799274-08-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 6-Fluoro-1,2,3,4-tetrahydroisoquinoline hydrochloride provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Solubility Information

Solubility	DMSO: 37.53 mg/mL (200.01 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	5.3294 mL	26.6468 mL	53.2935 mL
5 mM	1.0659 mL	5.3294 mL	10.6587 mL
10 mM	0.5329 mL	2.6647 mL	5.3294 mL
50 mM	0.1066 mL	0.5329 mL	1.0659 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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