

Ethyl 5-fluoroindole-2-carboxylate

Chemical Properties

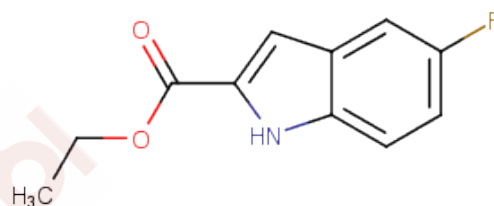
CAS No. : 348-36-7

Formula: C₁₁H₁₀FNO₂

Molecular Weight: 207.204

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

Ethyl 5-fluoroindole-2-carboxylate, with CAS No. 348-36-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Ethyl 5-fluoroindole-2-carboxylate 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.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.8263 mL	24.1313 mL	48.2625 mL
5 mM	0.9653 mL	4.8263 mL	9.6525 mL
10 mM	0.4826 mL	2.4131 mL	4.8263 mL
50 mM	0.0965 mL	0.4826 mL	0.9653 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