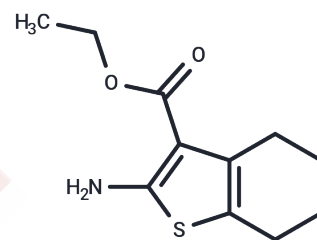


Ethyl 2-amino-4,5,6,7-tetrahydrobenzo[b]thiophene-3-carboxylate

Chemical Properties

CAS No. :	4506-71-2
Formula:	C ₁₁ H ₁₅ NO ₂ S
Molecular Weight:	225.31
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Ethyl 2-amino-4,5,6,7-tetrahydrobenzo[b]thiophene-3-carboxylate, with CAS No. 4506-71-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Ethyl 2-amino-4,5,6,7-tetrahydrobenzo[b]thiophene-3-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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4383 mL	22.1916 mL	44.3833 mL
5 mM	0.8877 mL	4.4383 mL	8.8767 mL
10 mM	0.4438 mL	2.2192 mL	4.4383 mL
50 mM	0.0888 mL	0.4438 mL	0.8877 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

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