

2-Amino-4,7-dihydro-5H-thieno[2,3-c]pyridine-3,6-dicarboxylic acid 6-tert butyl ester 3-ethyl ester

Chemical Properties

CAS No. :	193537-14-3
Formula:	C15H22N2O4S
Molecular Weight:	326.411
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	2-Amino-4,7-dihydro-5H-thieno[2,3-c]pyridine-3,6-dicarboxylic acid 6-tert butyl ester 3-ethyl ester, with CAS No. 193537-14-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-Amino-4,7-dihydro-5H-thieno[2,3-c]pyridine-3,6-dicarboxylic acid 6-tert butyl ester 3-ethyl ester 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	3.0636 mL	15.3182 mL	30.6363 mL
5 mM	0.6127 mL	3.0636 mL	6.1273 mL
10 mM	0.3064 mL	1.5318 mL	3.0636 mL
50 mM	0.0613 mL	0.3064 mL	0.6127 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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