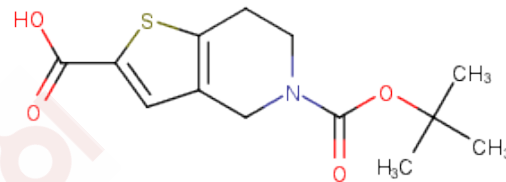


## 5-(Tert-butoxycarbonyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine-2-carboxylic acid

## Chemical Properties

CAS No. : 165947-48-8  
 Formula: C<sub>13</sub>H<sub>17</sub>NO<sub>4</sub>S  
 Molecular Weight: 283.34  
 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-(Tert-butoxycarbonyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine-2-carboxylic acid, with CAS No. 165947-48-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-(Tert-butoxycarbonyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine-2-carboxylic acid 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	3.5293 mL	17.6466 mL	35.2933 mL
5 mM	0.7059 mL	3.5293 mL	7.0587 mL
10 mM	0.3529 mL	1.7647 mL	3.5293 mL
50 mM	0.0706 mL	0.3529 mL	0.7059 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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