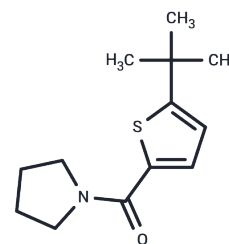


## [5-(Tert-butyl)-2-thienyl](1-pyrrolidinyl)methanone

## Chemical Properties

CAS No. :	260354-92-5
Formula:	C13H19NOS
Molecular Weight:	237.37
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-butyl)-2-thienyl](1-pyrrolidinyl)methanone, with CAS No. 260354-92-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. [5-(Tert-butyl)-2-thienyl](1-pyrrolidinyl)methanone 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	4.2128 mL	21.0642 mL	42.1283 mL
5 mM	0.8426 mL	4.2128 mL	8.4257 mL
10 mM	0.4213 mL	2.1064 mL	4.2128 mL
50 mM	0.0843 mL	0.4213 mL	0.8426 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481