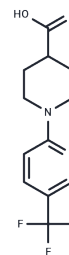


## 1-[5-(trifluoromethyl)pyridin-2-yl]piperidine-4-carboxylic acid

## Chemical Properties

CAS No. :	406476-31-1
Formula:	C12H13F3N2O2
Molecular Weight:	274.243
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	1-[5-(trifluoromethyl)pyridin-2-yl]piperidine-4-carboxylic acid, with CAS No. 406476-31-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-[5-(trifluoromethyl)pyridin-2-yl]piperidine-4-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	3.6464 mL	18.2322 mL	36.4644 mL
5 mM	0.7293 mL	3.6464 mL	7.2929 mL
10 mM	0.3646 mL	1.8232 mL	3.6464 mL
50 mM	0.0729 mL	0.3646 mL	0.7293 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