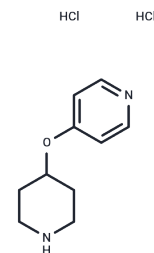


## 4-(PIPERIDIN-4-YLOXY)PYRIDINE DIHYDROCHLORIDE

## Chemical Properties

CAS No. : 308386-36-9  
 Formula: C<sub>10</sub>H<sub>16</sub>Cl<sub>2</sub>N<sub>2</sub>O  
 Molecular Weight: 251.15  
 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** 4-(PIPERIDIN-4-YLOXY)PYRIDINE DIHYDROCHLORIDE, with CAS No. 308386-36-9, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-(PIPERIDIN-4-YLOXY)PYRIDINE DIHYDROCHLORIDE 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.

## Solubility Information

**Solubility** DMSO: 50.23 mg/mL (200 mM), Sonication is recommended.  
 (< 1 mg/ml refers to the product slightly soluble or insoluble)

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9817 mL	19.9084 mL	39.8168 mL
5 mM	0.7963 mL	3.9817 mL	7.9634 mL
10 mM	0.3982 mL	1.9908 mL	3.9817 mL
50 mM	0.0796 mL	0.3982 mL	0.7963 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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