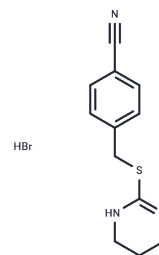


## 4-((1,4,5,6-Tetrahydropyrimidin-2-ylthio)methyl)benzotrile hydrobromide

## Chemical Properties

CAS No. :	258347-79-4
Formula:	C12H13N3S.BrH
Molecular Weight:	312.23
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-((1,4,5,6-Tetrahydropyrimidin-2-ylthio)methyl)benzotrile hydrobromide, with CAS No. 258347-79-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-((1,4,5,6-Tetrahydropyrimidin-2-ylthio)methyl)benzotrile hydrobromide 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.
-------------	---

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2028 mL	16.0138 mL	32.0277 mL
5 mM	0.6406 mL	3.2028 mL	6.4055 mL
10 mM	0.3203 mL	1.6014 mL	3.2028 mL
50 mM	0.0641 mL	0.3203 mL	0.6406 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

Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481