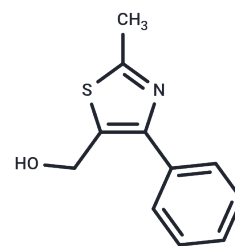


## (2-methyl-4-phenyl-1,3-thiazol-5-yl)methanol

## Chemical Properties

CAS No. :	857284-12-9
Formula:	C11H11NOS
Molecular Weight:	205.28
Storage:	Store under nitrogen Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	(2-methyl-4-phenyl-1,3-thiazol-5-yl)methanol, with CAS No. 857284-12-9, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. (2-methyl-4-phenyl-1,3-thiazol-5-yl)methanol 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	4.8714 mL	24.357 mL	48.714 mL
5 mM	0.9743 mL	4.8714 mL	9.7428 mL
10 mM	0.4871 mL	2.4357 mL	4.8714 mL
50 mM	0.0974 mL	0.4871 mL	0.9743 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