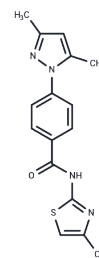


WAY-329600

## Chemical Properties

CAS No. :	956959-79-8
Formula:	C <sub>16</sub> H <sub>16</sub> N <sub>4</sub> O <sub>5</sub>
Molecular Weight:	312.39
Storage:	Keep away from direct sunlight 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	WAY-329600 is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.
Targets(IC50)	Others

## Solubility Information

Solubility	DMSO: 80 mg/mL (256.09 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2011 mL	16.0056 mL	32.0113 mL
5 mM	0.6402 mL	3.2011 mL	6.4023 mL
10 mM	0.3201 mL	1.6006 mL	3.2011 mL
50 mM	0.064 mL	0.3201 mL	0.6402 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.

## Reference

Uhl B, et al. Vitronectin promotes immunothrombotic dysregulation in the venular microvasculature. *Front Immunol.* 2023 Feb 8;14:1078005.

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