

WAY-300570

## Chemical Properties

CAS No. : 308295-11-6

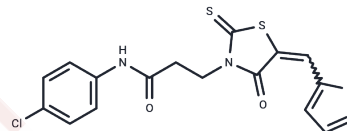
Formula: C17H13ClN2O2S3

Molecular Weight: 408.95

Keep away from direct sunlight

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	WAY-300570 is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4453 mL	12.2264 mL	24.4529 mL
5 mM	0.4891 mL	2.4453 mL	4.8906 mL
10 mM	0.2445 mL	1.2226 mL	2.4453 mL
50 mM	0.0489 mL	0.2445 mL	0.4891 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

Im YN, Lee YD, Park JS, Kim HK, Im SY, Song HR, Lee HK, Han MK. GPCR Kinase (GRK)-2 Is a Key Negative Regulator of Itch: L-Glutamine Attenuates Itch via a Rapid Induction of GRK2 in an ERK-Dependent Way. J Invest Dermatol. 2018 Mar 9. pii: S0022-202X(18)30220-3.

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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