

NSC-279287

Chemical Properties

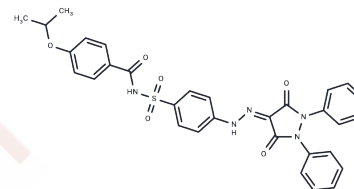
CAS No. : 59541-35-4

Formula: C₃₁H₂₇N₅O₆S

Molecular Weight: 597.64

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	NSC-279287 is a novel Inhibitor of the p53-mdm2 Interaction, Activating p53-Dependent Transcription in mdm2-Overexpressing Cells.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6732 mL	8.3662 mL	16.7325 mL
5 mM	0.3346 mL	1.6732 mL	3.3465 mL
10 mM	0.1673 mL	0.8366 mL	1.6732 mL
50 mM	0.0335 mL	0.1673 mL	0.3346 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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