

Product Name: NSC 66811 Revision Date: 01/10/2021

Product Data Sheet

NSC 66811

Cat. No.: A4230

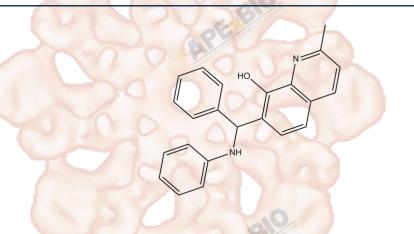
CAS No.: 6964-62-1 Formula: C23H20N2O

M.Wt: 340.42

Synonyms:

Target: Apoptosis
Pathway: MDM2

Storage: Store at -20°C



Solvent & Solubility

≥34 mg/mL in DMSO; insoluble in H2O; ≥3.82 mg/mL in EtOH with gentle warming and ultrasonic

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.9375 mL	14.6877 mL	29.3755 mL
	5 mM	0.5875 mL	2.9375 mL	5.8751 mL
	10 mM	0.2938 mL	1.4688 mL	2.9375 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary	MDM2 inhibitor		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	A CONTRACTOR OF THE PARTY OF TH	
	Preparation method:	***************************************	
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.

References



Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

APExBIO Technology

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