

Product Name: NVP 231 Revision Date: 01/10/2021

Product Data Sheet

NVP 231

Cat. No.: B1235

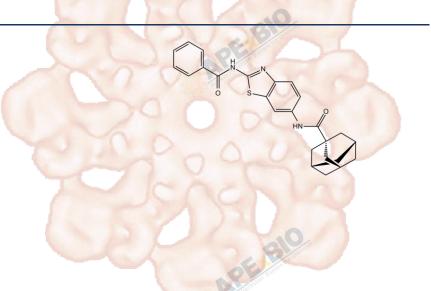
CAS No.: 362003-83-6
Formula: C25H25N3O2S

M.Wt: 431.55

Synonyms:

Target: Others
Pathway: CERK

Storage: Store at -20°C



Solvent & Solubility

insoluble in H2O; ≥2.58 mg/mL in EtOH with gentle warming and ultrasonic; ≥87.6 mg/mL in DMSO with ultrasonic

In Vitro

Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
	1 mM	2.3172 mL	11.5861 mL	23.1723 mL
	5 mM	0.4634 mL	2.3172 mL	4.6345 mL
	10 mM	0.2317 mL	1.1586 mL	2.3172 mL

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

Biological Activity

Shortsummary	CerK inhibitor			
IC ₅₀ & Target				
In Vitro	Cell Viability Assay			
	Preparation method:			
In Vivo	Animal experiment			
	Applications:			

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.

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