

Product Name: Reserpine Revision Date: 02/23/2024

Product Data Sheet

Reserpine

Cat. No.: N1867

Formula: C33H40N2O9

M.Wt: 608.27

Synonyms: 3,20-Yohimban-16-carboxylic acid

50-55-5

Target: Natural Products

Pathway:

CAS No.:

Storage: Store at -20°C



Solvent & Solubility

insoluble in H2O; insoluble in EtOH; ≥13 mg/mL in DMSO with gentle warming

Mass Solvent 1mg 5mg 10mg Preparing Concentration In Vitro Stock Solutions 1 mM 1.6440 mL 8.2200 mL 16.4401 mL 1.6440 mL 5 mM 0.3288 mL 3.2880 mL 10 mM 0.1644 mL 0.8220 mL 1.6440 mL

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

Biological Activity

Shortsummary		
IC ₅₀ & Target		E Control
In Vitro	Cell Viability Assay	and the state of t
	Preparation method:	And the state of t
In Vivo	Animal experiment	
	Applications:	

Product Citations

See more customer validations on www.apexbt.com.





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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