

Product Name: Evodiamine Revision Date: 01/10/2021

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Product Data Sheet

Evodiamine

Cat. No.:	N1600
CAS No.:	5 <u>18-</u> 17-2
Formula:	C19H17N3O
M.Wt:	303.35
Synonyms:	
Target:	Natural Products
Pathway:	
Storage:	Store at -20°C
	.0

Solvent & Solubility

	≥30.3 mg/mL in DM	\geq 30.3 mg/mL in DMSO; insoluble in EtOH; insoluble in H2O			
Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg
	1 mM	3.2965 mL	16.4826 mL	32.9652 mL	
	5 mM	0.6593 mL	3.2965 mL	6.5930 mL	
	PELL	10 mM	0.3297 mL	1.6483 mL	3.2965 mL

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

Biological Activity

Shortsummary	Indole alkaloid		
IC50 & Target			
In Vitro	Cell Viability Assay	and the second	
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.





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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