

### Product Name: Rutaecarpine Revision Date: 01/10/2020 **Product Data Sheet**

HN

# Rutaecarpine

Cat. No.:	N1344
CAS No.:	84-26-4
Formula:	C18H13N3O
M.Wt:	287.32
Synonyms:	
Synonyms: Target:	Natural Products
_	Natural Products
Target:	Natural Products Store at -20°C

Solvent &	Solubility				
	Soluble in DMSO				
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
in viuo	Slock Solutions	1 mM	3.4804 mL	17.4022 mL	34.8044 mL
		5 mM	0.6961 mL	3.4804 mL	6.9609 mL
		10 mM	0.3480 mL	1.7402 mL	3.4804 mL

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

# **Biological Activity**

Shortsummary					
IC <sub>50</sub> & Target					
In Vitro	Cell Viability Assay				
in vitro	Preparation method:				
	Animal experiment				
In Vivo	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.





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