

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

# **Product Data Sheet**

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HCI

# Naratriptan

Cat. No.:	B2251
CAS No.:	1 <mark>433</mark> 88-64-1
Formula:	C17H26CIN3O2S
M.Wt:	371.93
Synonyms:	
Target:	Neuroscience
Pathway:	5-HT Receptor
Storage:	Store at -20°C
	a10

## Solvent & Solubility

	insoluble in H2O; $\geq$ 61.1 mg/mL in DMSO; $\geq$ 2.77 mg/mL in EtOH with gentle warming and ultrasonic					
Preparing In Vitro Stock Solu		Mass Solvent Concentration	1mg	5mg	10mg	
	Stock Solutions	1 mM	2.6887 mL	13.4434 mL	26.8868 mL	
	010	5 mM	0.5377 mL	2.6887 mL	5.3774 mL	
	PERMIT	10 mM	0.2689 mL	1.3443 mL	2.6887 mL	

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

## **Biological Activity**

Shortsummary selective 5-H

selective 5-HT1 receptor subtype agonist

## IC<sub>50</sub> & Target

In Vitro

In Vivo

# Cell Viability Assay Preparation method: 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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