

Product Name: Rizatriptan Benzoate
Revision Date: 01/10/2021

Product Data Sheet

Rizatriptan Benzoate

Cat. No.: A8516

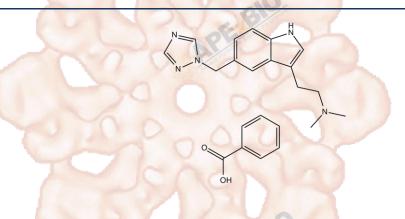
CAS No.: 145202-66-0

Formula: C15H19N5-C7H6O2

M.Wt: 391.47

Synonyms:

Target: Neuroscience
Pathway: 5-HT Receptor
Storage: Store at -20°C



Solvent & Solubility

 \geqslant 4.12 mg/mL in EtOH with ultrasonic; \geqslant 48.9 mg/mL in H2O with ultrasonic; \geqslant 9.79 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.5545 mL	12.7724 mL	25.5447 mL
	5 mM	0.5109 mL	2.5545 mL	5.1089 mL
	10 mM	0.2554 mL	1.2772 mL	2.5545 mL

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

Biological Activity

Shortsummary	5-HT Receptor agonist		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	Control of the Contro	
	Preparation method:	***************************************	
In Vivo	Animal experiment		
	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.

APExBIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com



