

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

Product Data Sheet

Rivastigmine

Cat. No.: A3768

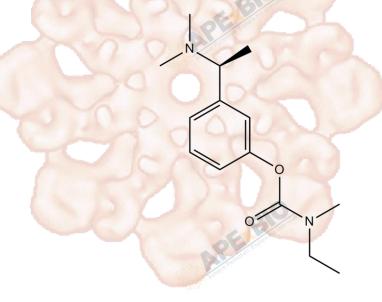
CAS No.: 123441-03-2 C14H22N2O2 Formula:

M.Wt: 250.34

S-Rivastigmine Synonyms: Neuroscience Target:

AChR Pathway:

Storage: Store at -20°C



Solvent & Solubility

≥12.52 mg/mL in DMSO; ≥23.6 mg/mL in H2O with ultrasonic; ≥92.8 mg/mL in EtOH with ultrasonic

In Vitro	Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
		1 mM	3.9946 mL	19.9728 mL	39.9457 mL
		5 mM	0.7989 mL	3.9946 mL	7.9891 mL
		10 mM	0.3995 mL	1.9973 mL	3.9946 mL

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

Biological Activity

Biological	Activity	DE BIO
Shortsummary	Cholinesterase inhibitor	
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	
III VIIIO	Preparation method:	
In Vivo	Animal experiment	
III 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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