

Product Name: AMI-193 Revision Date: 01/10/2020

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Product Data Sheet

AMI-193

Cat. No.:	B6335
CAS No.:	510-74-7
Formula:	C22H26FN3O2
M.Wt:	383.46
Synonyms:	
Target:	Neuroscience
Pathway:	Dopamine Receptor
Storage:	Store at RT

Solvent & Solubility

	<28.76mg/ml in DMSO				
Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg
	1 mM	2.6078 mL	13.0392 mL	26.0783 mL	
	5 mM	0.5216 mL	2.6078 mL	5.2157 mL	
		10 mM	0.2608 mL	1.3039 mL	2.6078 mL

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

Biological Activity

Shortsummary	5-HT/D2DR receptor antagonist			
IC ₅₀ & Target				
In Vitro	Cell Viability Assay			
	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.





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