

Product Name: 2-MPMDQ Revision Date: 01/10/2020 **Product Data Sheet**

2-MPMDQ

B6397
149847-77-8
C23H27N5O2
405.5
GPCR/G protein
Adrenergic Receptor
Store at RT

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	CREG S					
Solvent & Solubility						
	<20.27mg/ml in DMSO					
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg	
		1 mM	2.4661 mL	12.3305 mL	24.6609 mL	
		5 mM	0.4932 mL	2.4661 mL	4.9322 mL	
		10 mM	0.2466 mL	1.2330 mL	2.4661 mL	

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

Biological Activity

Shortsummary	a 1-adrenoceptor antagonist, potent and selective		
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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