

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

Product Data Sheet

Azilsartan

Cat. No.:	B2210	
CAS No.:	1 <mark>47403-03-0</mark>	
Formula:	C25H20N4O5	
M.Wt:	456.45	
Synonyms:		
Target:	GPCR/G protein	
Pathway:	Angiotensin Receptor	
Storage:	Store at -20°C	

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Solvent & Solubility

	insoluble in EtOH; in:	insoluble in EtOH; insoluble in H2O; \geq 16.95 mg/mL in DMSO					
In Vitro	Preparing o Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg		
		1 mM	2.1908 mL	10.9541 mL	21.9082 mL		
		5 mM	0.4382 mL	2.1908 mL	4.3816 mL		
		10 mM	0.2191 mL	1.0954 mL	2.1908 mL		

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

Biological Activity

Shortsummary	Potent angiotensin II type 1 (AT1) receptor inverse agonist				
IC ₅₀ & Target					
In Vitro	Cell Viability Assay	and the second se			
In vitro	Preparation method:	1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 -			
In Vivo	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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