

Product Name: Mometasone furoate Revision Date: 01/10/2021

Product Data Sheet

Mometasone furoate

Cat. No.:	B1979	C C C C C C C C C C C C C C C C C C C			
CAS No.:	8 <mark>391</mark> 9-23-7				
Formula:	C27H30CI2O6				
M.Wt:	521.43	но			
Synonyms:					
Target:					
Pathway:		o~~~			
Storage:	Store at -20°C				
	810	CR 6			
Solvent & Solubility					

	insoluble in H2O; \geq	insoluble in H2O; \geq 14.25 mg/mL in DMSO; \geq 5.46 mg/mL in EtOH with ultrasonic				
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg	
	Slock Solutions	1 mM	1.9178 mL	9.5890 mL	19.1780 mL	
	810	5 mM	0.3836 mL	1.9178 mL	3.8356 mL	
	DEL	10 mM	0.1918 mL	0.9589 mL	1.9178 mL	

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

Biological Activity

Shortsummary	glucocorticoid receptor agonist		
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.





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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