

Product Name: Clofibric Acid Revision Date: 01/10/2021

Product Data Sheet

Clofibric Acid

Cat. No.:	B1711	O O		
CAS No.:	882-09-7	ОН		
Formula:	C10H11CIO3			
M.Wt:	214.65			
Synonyms:				
Target:				
Pathway:				
Storage:	Store at -20°C	CI		
	810	819		
Solvent & Solubility				
	A. C. A.			

	insoluble in H2O; \geq 123.2 mg/mL in EtOH; \geq 9.35 mg/mL in DMSO				
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	4.6587 mL	23.2937 mL	46.5875 mL
		5 mM	0.9317 mL	4.6587 mL	9.3175 mL
		10 mM	0.4659 mL	2.3294 mL	4.6587 mL

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

Biological Activity

Shortsummary	PPAR agonist		
IC50 & Target			
In Vitro	Cell Viability Assay	Part of the second s	
	Preparation method:	1992 S	
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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