

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

Product Data Sheet

Gemfibrozil

Cat. No.: B1947

CAS No.: 25812-30-0 Formula: C15H22O3

250.33

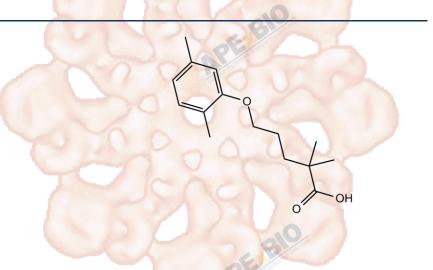
Synonyms:

M.Wt:

In Vitro

Target: Metabolism Pathway: PPAR

Storage: Store at -20°C



Solvent & Solubility

10.15 mg/mL in DMSO; 2.53 mg/mL in H2O with gentle warming and ultrasonic; 60.1 mg/mL in EtOH

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	3.9947 mL	19.9736 mL	39.9473 mL
	5 mM	0.7989 mL	3.9947 mL	7.9895 mL
	10 mM	0.3995 mL	1.9974 mL	3.9947 mL

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

Biological Activity

Shortsummary	PPARα activator		
IC & Target			
In Vitro	Cell Viability Assay	Control of the Contro	
	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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