

Product Name: Acipimox Revision Date: 01/10/2021 **Product Data Sheet**

10

Acipimox

Acipim	IOX .O	
Cat. No.:	B2072	НО
CAS No.:	51037-30-0	
Formula:	C6H6N2O3	
M.Wt:	154.12	
Synonyms:		
Target:		
Pathway:		
Storage:	Store at -20°C	
	BIO	810
Solvent	& Solubility	APP

	≥15.9 mg/mL in H2	\geq 15.9 mg/mL in H2O with ultrasonic; \geq 2.64 mg/mL in EtOH with gentle warming and ultrasonic; \geq 5.6						
In Vitro	mg/mL in DMSO	mg/mL in DMSO						
	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg			
		1 mM	6.4885 mL	32.4423 mL	64.8845 mL			
		5 mM	1.2977 mL	6.4885 mL	12.9769 mL			
		10 mM	0.6488 mL	3.2442 mL	6.4885 mL			

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

Biological Activity

Shortsummary	Antilipolytic agent		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	~~ <mark>0</mark> 33	
III VIIIO	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.





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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