

Product Name: Formestane Revision Date: 12/21/2021

Product Data Sheet

Formestane

B1381 Cat. No.:

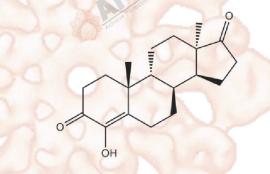
CAS No.: 566-48-3 Formula: C19H26O3 M.Wt:

Synonyms:

Target: Endocrinology and Hormones

302.41

Pathway: Aromatase Storage: Store at -20°C



Solvent & Solubility

insoluble in H2O; ≥3.54 mg/mL in EtOH with gentle warming and ultrasonic; ≥30.6 mg/mL in DMSO with

ultrasonic

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In Vitro	Preparing Stock Solutions	Mass			
		Solvent	1mg	5mg	10mg
		Concentration			
		1 mM	3.3068 mL	16.5338 mL	33.0677 mL
		5 mM	0.6614 mL	3.3 <mark>0</mark> 68 mL	6.6135 mL
		10 mM	0.3307 mL	1.6534 mL	3.3068 mL

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

Biological Activity

Shortsummary	Type I steroidal aromatase inhibitor		
IC ₅₀ & Target	B100m	C Labor He Critical	
In Vitro	Cell Viability Assay	and the second second	
III VIIIO	Preparation method:		
In Vive	Animal experiment		
In Vivo	Applications:		

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.

APExBIO Technology

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