

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

NH₂

Product Data Sheet

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Aminoglutethimide

Cat. No.:	B1380
CAS No.:	125-84-8
Formula:	C13H16N2O2
M.Wt:	232.28
Synonyms:	
Target:	Endocrinology and Hormones
Pathway:	Aromatase
Storage:	Store at -20°C

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Solvent & Solubility

	insoluble in H2O; ≥	insoluble in H2O; \geq 13.8 mg/mL in DMSO; \geq 7.16 mg/mL in EtOH					
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg		
	SICK SOIUIOIIS	1 mM	4.3051 mL	21.5257 mL	43.0515 mL		
	5 mM	0.8610 mL	4.3051 mL	8.6103 mL			
	PENN	10 mM	0.4305 mL	2.1526 mL	4.3051 mL		

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

Biological Activity

Shortsummary	Aromatase inhibitor		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	and the second se	
	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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