

Product Name: ABH Revision Date: 01/10/2020

OH

Product Data Sheet

OH

 H_2N

HO

ABH

Cat. No.:	C3363
CAS No.:	222638-65-5
Formula:	C6H14BNO4
M.Wt:	175
Synonyms:	Amino-2-Borono-6-Hexanoic Acid
Target:	Others
Pathway:	Arginase
Storage:	Store at -20°C

Solvent & Solubility

	≪5mg/ml in PBS(pF	17.2)			
Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg
	1 mM	5.7143 mL	28.5714 mL	57.1429 mL	
		5 mM	1.1429 mL	5.7143 mL	11.4286 mL
		10 mM	0.5714 mL	2.8571 mL	5.7143 mL

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

Biological Activity

Shortsummary	slow-binding competitive inhibitor of human arginase II			
IC ₅₀ & Target				
In Vitro	Cell Viability Assay			
	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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