

Product Name: 1,2,3,4,5,6-Hexabromocyclohexane Revision Date: 01/10/2021



1,2,3,4,5,6-Hexabromocyclohexane

Cat. No.:	A4510	Br		
CAS No.:	1837-91-8	Br		
Formula:	C6H6Br6			
M.Wt:	557.54			
Synonyms:		Br Br		
Target:	Chromatin/Epigenetics	Br		
Pathway:	JAK			
Storage:	Store at RT			
	B 10	810		
Solvent & Solubility				

	insoluble in EtOH; in	insoluble in EtOH; insoluble in H2O; \geq 8.22 mg/mL in DMSO with gentle warming				
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg	
		1 mM	1.7936 mL	8.9680 mL	17.9359 mL	
		5 mM	0.3587 mL	1.7936 mL	3.5872 mL	
		10 mM	0.1794 mL	0.8968 mL	1.7936 mL	

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

Biological Activity

Shortsummary	JAK2 tyrosine kinase inhibitor		
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.





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.



www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com



