

Product Name: DAPI (hydrochloride) Revision Date: 01/10/2021

Product Data Sheet

DAPI (hydrochloride)

Cat. No.:	C3362	NH		
CAS No.:	28718-90-3	H ₂ N		
Formula:	C16H17Cl2N5			
M.Wt:	350.25	NH		
Synonyms:				
Target:				
Pathway:		NH ₂ HCI		
Storage:	Store at -20°C	HN HCI		
	810	810		
Solvent & Solubility				

	insoluble in EtOH; ≥	insoluble in EtOH; \geq 10 mg/mL in H2O; \geq 53.3 mg/mL in DMSO				
In Vitro	Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg	
		1 mM	2.8551 mL	14.2755 mL	28.5510 mL	
		5 mM	0.5710 mL	2.8551 mL	5.7102 mL	
		10 mM	0.2855 mL	1.4276 mL	2.8551 mL	

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

Biological Activity

Shortsummary				
IC ₅₀ & Target				
In Vitro	Cell Viability Assay	Pre-		
	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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