

С Ц_N ↓ОН

H₂O

0.6956 mL

1.3912 mL



Posaconazole hydrate

Cat. No.:	B1225
CAS No.:	1198769-38-8
Formula:	C37H44F2N8O5
M.Wt:	718.79
Synonyms:	
Target:	Metabolism
Pathway:	C14a demethylase
Storage:	Store at -20°C

Sol

Pathway: C14a demethylase Storage: Store at -20°C Solvent & Solubility					
	Soluble in DMSO	Mass			
Preparing In Vitro Stock Solutions	Solvent Concentration	1mg	5mg	10mg	
	STOCK SOLUTIONS	1 mM	1.3912 mL	6.9561 mL	13.9123 mL
		5 mM	0.2782 mL	1.3912 mL	2.7825 mL

0.1391 mL

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

10 mM

Biological Activity

Shortsummary	C14a demethylase 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.

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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