

Product Name: Sarafloxacin HCl Revision Date: 01/10/2021

Product Data Sheet

Sarafloxacin HCI

Cat. No.:	B1828	lo l		
CAS No.:	91296-87-6	но		
Formula:	C20H17F2N3O3·HCI	нсі		
M.Wt:	421.83			
Synonyms:				
Target:		N		
Pathway:				
Storage:	Store at -20°C	F		
_	BIO	619		
Solvent & Solubility				
	No.			

	insoluble in H2O; insoluble in EtOH; \geq 12.95 mg/mL in DMSO with ultrasonic				
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	2.3706 mL	11.8531 mL	23.7062 mL
		5 mM	0.4741 mL	2.3706 mL	4.7412 mL
		10 mM	0.2371 mL	1.1853 mL	2.3706 mL

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

Biological Activity

Shortsummary	Quinolone antibiotic drug			
IC50 & 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



