

Product Name: Etravirine (TMC125) Revision Date: 01/10/2021

NH<sub>2</sub>

## **Product Data Sheet**

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# **Etravirine (TMC125)**

Cat. No.:	B2224			
CAS No.:	269055-15-4			
Formula:	C20H15BrN6O			
M.Wt:	435.28			
Synonyms:				
Target:	Microbiology & Virology			
Pathway:	HIV			
Storage:	Store at -20°C			
	919			

### Solvent & Solubility

	insoluble in EtOH; in	insoluble in EtOH; insoluble in H2O; $\geq$ 19.35 mg/mL in DMSO				
Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg	
	Stock Solutions	1 mM	2.2974 mL	11.4869 mL	22.9737 mL	
	5 mM	0.4595 mL	2.2974 mL	4.5947 mL		
	PELL	10 mM	0.2297 mL	1.1487 mL	2.2974 mL	

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

### **Biological Activity**

Shortsummary	Reverse transcriptase inhibitor		
IC <sub>50</sub> & 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.



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