

Product Name: Nevirapine Revision Date: 01/10/2021

Product Data Sheet

Nevirapine

Cat. No.: A8481

CAS No.: 129618-40-2 Formula: C15H14N4O

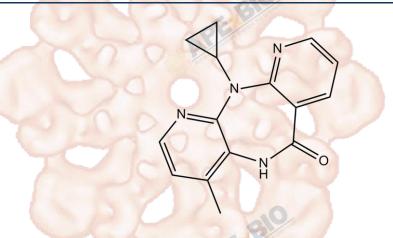
M.Wt: 266.3

Synonyms:

Target: Microbiology & Virology

Pathway: Reverse Transcriptase

Storage: Store at -20°C



Solvent & Solubility

insoluble in H2O; ≥13.3 mg/mL in DMSO; ≥3.02 mg/mL in EtOH with gentle warming

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	3.7552 mL	18.7758 mL	37.5516 mL
	5 mM	0.7510 mL	3.7552 mL	7.5103 mL
	10 mM	0.3755 mL	1.8776 mL	3.7552 mL

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

Biological Activity

Shortsummary	Non-nucleoside reverse transcriptase inhib	itor	
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	Carlos Ca	
	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.

APExBIO Technology

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