

Product Name: NBD-556 Revision Date: 01/10/2020

Product Data Sheet

NBD-556

Cat. No.: A3649

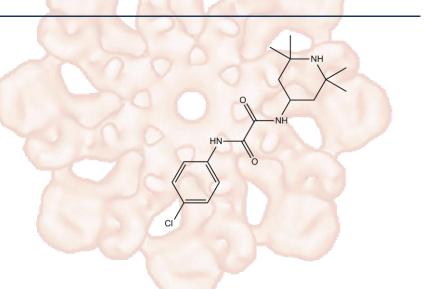
CAS No.: 333353-44-9 **Formula:** C17H24CIN3O2

M.Wt: 337.84

Synonyms: NBD 556;NBD556

Target: Microbiology & Virology

Pathway: gp120/CD4
Storage: Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.9600 mL	14.7999 mL	29.5998 mL
	5 mM	0.5920 mL	2.9600 mL	5.9200 mL
	10 mM	0.2960 mL	1.4800 mL	2.9600 mL

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

Biological Activity

Shortsummary	HIV-1 entry inhibitor,CD4 mimetic,block gp120-CD4 interaction			
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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