

Product Name: PC-766B Revision Date: 01/10/2020 Product Data Sheet

PC-766B

Cat. No.:	C4269
CAS No.:	108375-77-5
Formula:	C43H68O12
M.Wt:	777.0
Synonyms:	Antibiotic PC-766B
Target:	Microbiology & Virology
Pathway:	Antibiotic
Storage:	Store at -20°C

Solvent & Solubility					
	Soluble in DMSO				
n Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
	Slock Solutions	1 mM	1.2870 mL	6.4350 mL	12.8700 mL
		5 mM	0.2574 mL	1.2870 mL	2.5740 mL
		10 mM	0.1287 mL	0.6435 mL	1.2870 mL

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

Biological Activity

In

Shortsummary	macrolide antibiotic			
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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