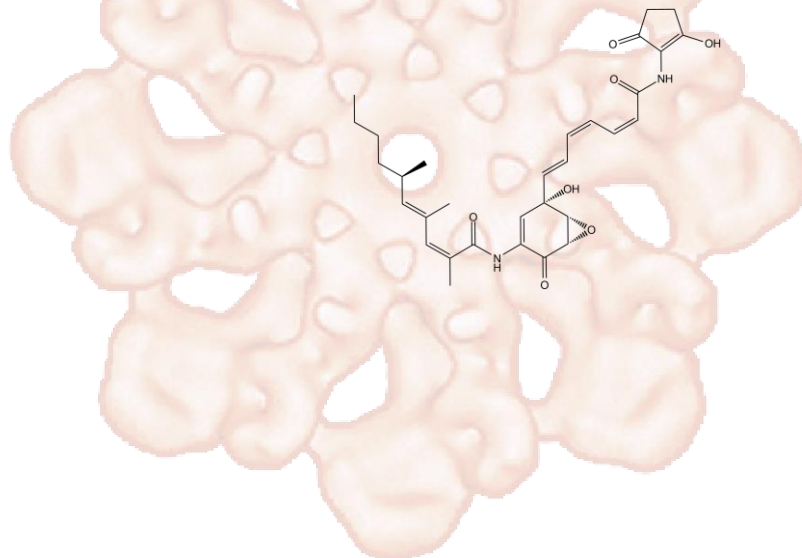


Product Data Sheet

Manumycin A

Cat. No.:	B6062
CAS No.:	52665-74-4
Formula:	C ₃₁ H ₃₈ N ₂ O ₇
M.Wt:	550.64
Synonyms:	
Target:	Metabolism
Pathway:	Transferase
Storage:	Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass		
		1mg	5mg	10mg
	1 mM	1.8161 mL	9.0803 mL	18.1607 mL
	5 mM	0.3632 mL	1.8161 mL	3.6321 mL
	10 mM	0.1816 mL	0.9080 mL	1.8161 mL

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

Biological Activity

Shortsummary

farnesyltransferase inhibitor

 IC₅₀ & 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 APEX BIO 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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