

Product Name: Herbimycin A Revision Date: 01/10/2020 Product Data Sheet

Herbimycin A

Cat. No.:	B6808
CAS No.:	70563-58-5
Formula:	C30H42N2O9
M.Wt:	574.67
Synonyms:	
Target:	Tyrosine Kinase
Pathway:	Src
Storage:	Store at -20°C

Solvent & Solubility

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	Soluble in DMSO				
Preparir In Vitro Stock St	Preparing	Mass Solvent Concentration	1mg	5mg	10mg
	Stock Solutions	1 mM	1.7401 mL	8.7006 mL	17.4013 mL
		5 mM	0.3480 mL	1.7401 mL	3.4803 mL
		10 mM	0.1740 mL	0.8701 mL	1.7401 mL

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

Biological Activity

Shortsummary	antibiotic,Src family kinase inhibitor		
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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