

Product Name: Myriocin Revision Date: 01/10/2020

Product Data Sheet

Myriocin

Cat. No.: B6064

CAS No.: 35891-70-4 **Formula:** C21H39NO6

M.Wt: 401.54

Synonyms:

Target: Metabolism

Pathway: Lipid Metabolism

Storage: Store at -20°C



2mg/mL in methanol

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.4904 mL	12.4521 mL	24.9041 mL
	5 mM	0.4981 mL	2.4904 mL	4.9808 mL
	10 mM	0.2490 mL	1.2452 mL	2.4904 mL

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

Biological Activity

Shortsummary	immunosuppressant and specific serine palmitoyltransferase 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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