

Product Name: A-54556A Revision Date: 01/10/2020

Product Data Sheet

A-54556A

Cat. No.: C3173

CAS No.: 95398-45-1 Formula: C38H50N6O8

M.Wt: 718.9

ADEP 1,A-54556 Factor A Synonyms:

Target:



Soluble in DMSO

In Vitro	Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
		1 mM	1.3910 mL	6.9551 mL	13.9101 mL
		5 mM	0.2782 mL	1.3910 mL	2.7820 mL
		10 mM	0.1391 mL	0.6955 mL	1.3910 mL

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

Biological Activity

Shortsummary	natural acyldepsipeptide (ADEP) 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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