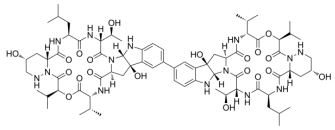
Himastatin

Cat. No.:	HY-N144684
CAS No.:	126775-74-4
Molecular Formula:	$C_{72}H_{104}N_{14}O_{20}$
Molecular Weight:	1485.68
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Himastatin is a antitumor antibiotic produced by a strain of S. hygroscopicus sp. Himastatin is a dimeric cyclohexadepsipeptide containing piperazic acid and a unique central aromatic core[1].

REFERENCES

[1]. Leet JE, Schroeder DR, Krishnan BS, Matson JA. Himastatin, a new antitumor antibiotic from Streptomyces hygroscopicus. II. Isolation and characterization. J Antibiot (Tokyo). 1990;43(8):961-966.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA