

Chetomin

Cat. No. CEI-0525

Lot. No. (See product label)

Introduction

Description

A natural metabolite produced by genus Chaetomium. Acts as an inhibitor of HIF-1 formation by disrupting the binding of p300 to both HIF-1 α and HIF-2 α . Histone H3K9 methyltransferases G9a and Suv39h inhibitor. Also acts as an immunosuppressant.

Product Information

Appearance	White solid
CAS No.	1403-36-7
Molecular Formula	C ₃₁ H ₃₀ N ₆ O ₆ S ₄
Molecular Weight	376.42
Purity	>95% by HPLC
Targets	HIF1A
Solubility	DMSO (25 mg/ml)

Storage and Shipping Information

Storage	-20 centigrade
Shipping Conditions	Gel pack