

Catalog Number: CM05133

## 产品信息

**Catalog Number:**  
CM05133

**CAS号:**  
35846-53-8

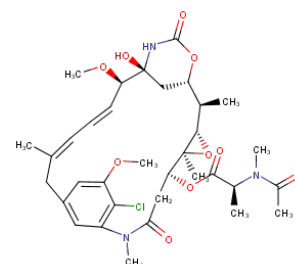
**分子式:**  
 $C_{34}H_{46}ClN_3O_{10}$

**主要靶点:**  
Antibiotic|Microtubule  
Associated

**主要通路:**  
细胞骨架|微生物学

**分子量:**  
692.2

**溶解度:**  
H<sub>2</sub>O: Insoluble, DMSO: 60 mg/ml  
(86.68 mM)



## 描述

Maytansine, an ansamycin antibiotic originally isolated from the Ethiopian shrub *Maytenus serrata*, inhibits the assembly of microtubules by binding to tubulin at the rhizoxin binding site.

## 储存

Powder: -20°C for 3 years | In solvent: -80°C for 2 years