

## Mertansine

Catalog No: #S1992

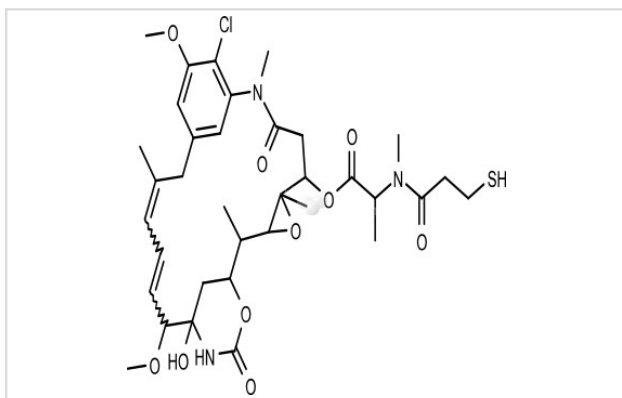
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## Description

Product Name	Mertansine
Brief Description	Inhibitors
Purification	99.50%
Target Name	Others
Calculated MW	738.29
Formulation	C35H48ClN3O10S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Other  
 SMILES: C[C@@H]1[C@@H]2C[C@]([C@@H]1/C=C/C(\CC3=CC(=C(C(=C3)OC)Cl)N(C(=O)C[C@H]([C@]4(C1O4)C)OC(=O)[C@H](C)N(C)C(=O)CCS)C)/C)OC)(NC(=O)O)O  
 Pathways: Others  
 Receptor: Others  
 Boiling pt: Melting pt: Solubility: Soluble in DMSO  
 Appearance: White Powder  
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

## References

- Whiteman KR, et al. MAbs. 2014 Mar-Apr;6(2): 556-66.

Note: This product is for in vitro research use only