

## Mps1-IN-2

Catalog No: #S1839

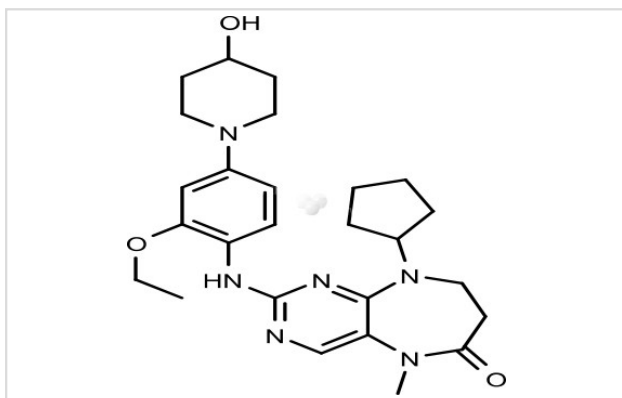
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## Description

Product Name	Mps1-IN-2
Brief Description	Inhibitors
Purification	99.75%
Target Name	Kinesin inhibitor
Calculated MW	480.6
Formulation	C26H36N6O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
 SMILES: CCOC1=C(NC2=NC=C3N(C)C(=O)CCN(C4CCCC4)C3=N2)C=CC(=C1)N1CCC(O)CC1  
 Pathways: Cytoskeletal Signaling  
 Receptor: Mps1  
 Boiling pt: Melting pt: Solubility: DMSO: 10 mM  
 Appearance: Gray 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

1. Kwiatkowski N, et al. Nat Chem Biol. 2010 May;6(5):359-68.

Note: This product is for in vitro research use only