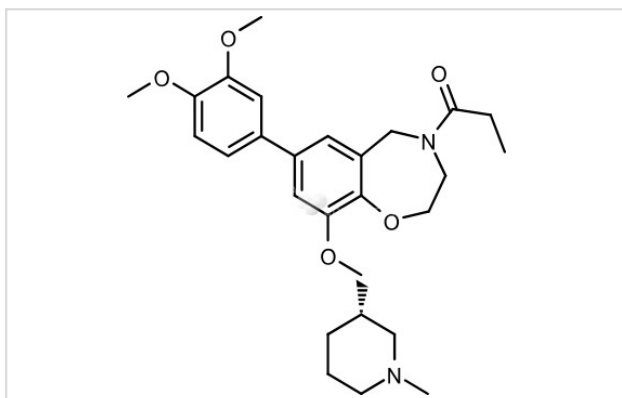


## Description

Product Name	I-CBP112
Brief Description	Inhibitors
Purification	98.00%
Target Name	Epigenetic Reader Domain inhibitor
Calculated MW	468.59
Formulation	C27H36N2O5
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

## Research

Area:OthersSMILES:CCC(N1CCOC2=C(OC[C@@H]3CN(C)CCC3)C=C(C4=CC=C(OC)C(OC)=C4)C=C2C1)=OPathways:Chromatin/EpigeneticReceptor:CBP/p300( Leukemia cell)Boiling pt:Melting pt:Solubility:DMSO: 32 mg/mLAppearance: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. Picaud S,et al. Generation of a Selective Small Molecule Inhibitor of the CBP/p300 Bromodomain for Leukemia Therapy. Cancer Res. 2015 Dec 1;75(23):5106-19.

Note: This product is for in vitro research use only