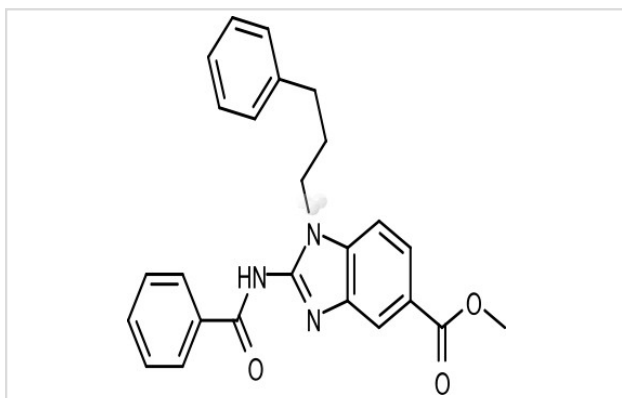


## Description

Product Name	BRD4770
Brief Description	Inhibitors
Purification	98.00%
Target Name	Histone Methyltransferase inhibitor
Calculated MW	413.47
Formulation	C25H23N3O3
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

## Research

Area:OtherSMILES:COC(=O)C1=CC2=C(C=C1)N(CCCC1=CC=CC=C1)C(NC(=O)C1=CC=CC=C1)=N2Pathways:Chromatin/EpigeneticReceptor:G9a  
Boiling pt:Melting pt:Solubility:DMSO: 27 mg/mL warmed (65.3 mM)Appearance:White PowderRemark: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. Yuan Y, et al. ACS Chem Biol. 2012, 7(7), 1152-1157.

Note: This product is for in vitro research use only