

Picropodophyllin (PPP)

Catalog No: #S1825

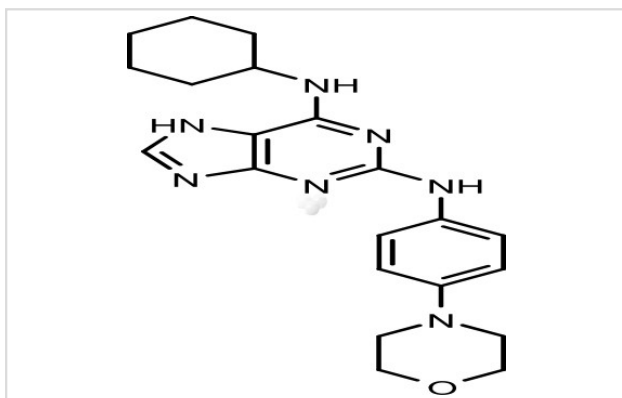
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Description

Product Name	Picropodophyllin (PPP)
Brief Description	Inhibitors
Purification	99.75%
Target Name	Adenosine Receptor antagonist; Aurora Kinase inhibitor
Calculated MW	393.49
Formulation	C21H27N7O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: C1CCC(CC1)NC1=NC(NC2=CC=C(C=C2)N2CCOCC2)=NC2=C1NC=N2
 Pathways: Cell Cycle/Checkpoint; GPCR/G Protein; Chromatin/Epigenetic Receptor: A3; Aurora A; Aurora B; Aurora C
 Boiling pt: Melting pt: Solubility: DMSO: 5 mg/mL warmed (12.71 mM)
 Appearance: Purple 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. D'Alise AM, et al. Mol Y Ther. 2008, 7(5), 1140-1149.

Note: This product is for in vitro research use only