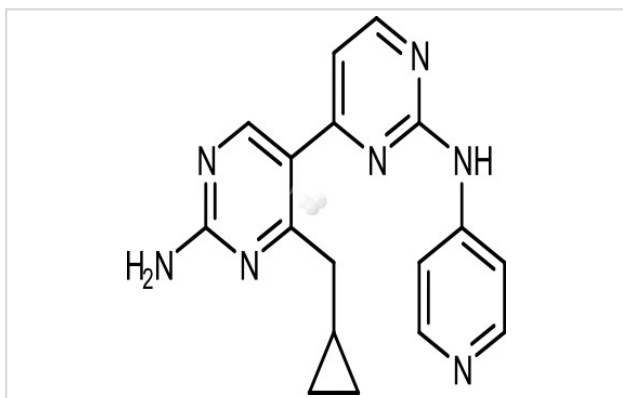


Description

Product Name	PIK-III
Brief Description	Inhibitors
Purification	98.00%
Target Name	PI3K inhibitor
Calculated MW	319.36
Formulation	C17H17N7
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: NC1=NC=C(C(CC2CC2)=N1)C1=CC=NC(NC2=CC=NC=C2)=N1

[c:3,10,15,21,23,25,t:1,13,19] Pathways: PI3K/Akt/mTOR signaling Receptor: PI3K α ; PI3K β ; PI3K γ ; PI3K δ ; Vps34 Boiling pt: Melting pt: Solubility: Ethanol: 63 mg/mL (197.26 mM)

DMSO: 63 mg/mL (197.26 mM)

Water:

References

1. Dowdle WE, et al. Nat Cell Biol. 2014, 16(11):1069-1079.

Note: This product is for in vitro research use only