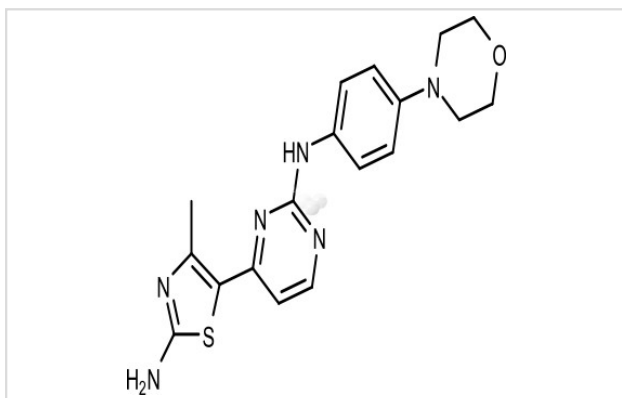


Description

Product Name	CYC116
Brief Description	Inhibitors
Purification	/
Target Name	Aurora Kinase inhibitor; CDK inhibitor; FLT inhibitor; S6 Kinase inhibitor; VEGFR inhibitor
Calculated MW	368.46
Formulation	C18H20N6OS
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CC1=C(SC(N)=N1)C1=NC(NC2=CC=C(C=C2)N2CCOCC2)=NC=C1 [c:5, 14, 16, 25, 27, t:1, 8, 12]
 Pathways: Cell Cycle/Checkpoint; Angiogenesis; PI3K/Akt/mTOR signaling; Chromatin/Epigenetic; Tyrosine Kinase/Adaptors/Receptor: Aurora A; Aurora B; CDK2/CyclinE; CDK9/CyclinT; FLT3; p70 S6K; VEGFR2
 Boiling pt: Melting pt: Solubility: DMSO: 24 mg/mL warmed (65.13 mM) Ethanol:

Note: This product is for in vitro research use only