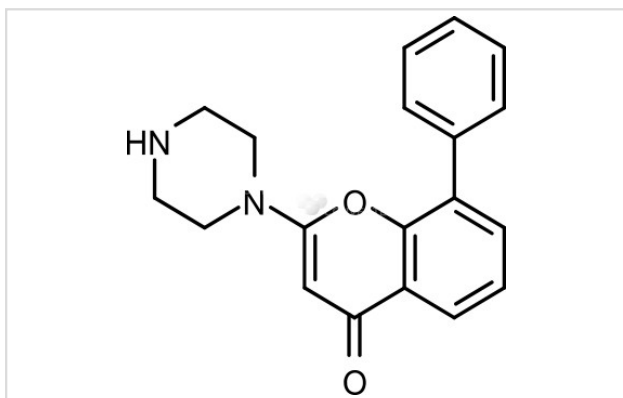


Description

Product Name	LY 303511
Brief Description	Inhibitors
Purification	98.00%
Target Name	mTOR inhibitor
Calculated MW	306.36
Formulation	C19H18N2O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: O=C1C=C(OC2=C1C=CC=C2C1=CC=CC=C1)N1CCNCC1
 Pathways: PI3K/Akt/mTOR signaling
 Receptor: mTOR
 Boiling pt: Melting pt: Solubility: DMSO: 100 mM
 Appearance: White 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. Kristof AS, et al. J Pharmacol Exp Ther. 2005 Sep;314(3):1134-43.

Note: This product is for in vitro research use only