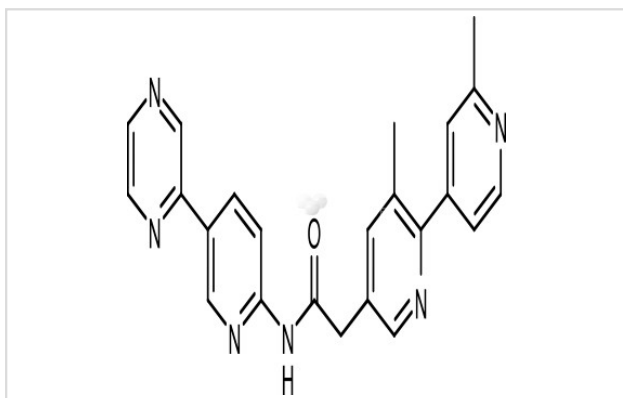


Description

Product Name	LGK-974
Brief Description	Inhibitors
Purification	99.16%
Target Name	Porcupine inhibitor
Calculated MW	396.44
Formulation	C ₂₃ H ₂₀ N ₆ O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: CC1=NC=CC(=C1)C1=C(C)C=C(CC(=O)NC2=NC=C(C=C2)C2=NC=CN=C2)C=N1 Pathways: Stem

Cells Receptor: Porcn Boiling pt: Melting pt: Solubility: DMSO: 79 mg/mL warmed (199.27 mM) Appearance: Gray 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 months.

References

1. Liu J, et al. Proc Natl Acad Sci U S A. 2013, 110(50), 20224-20229.

Note: This product is for in vitro research use only