

Vismodegib (GDC-0449)

Catalog No: #S2590

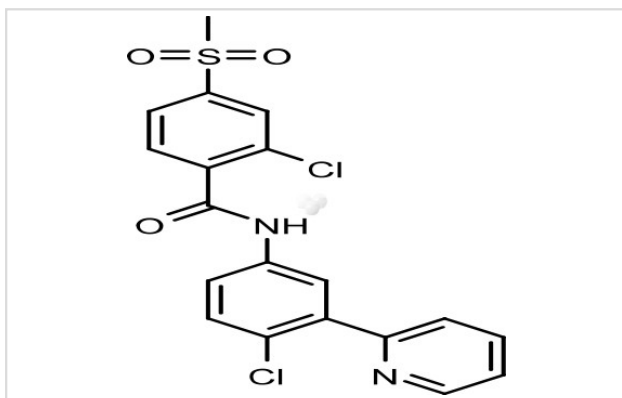
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Description

Product Name	Vismodegib (GDC-0449)
Brief Description	Inhibitors
Purification	98.84%
Target Name	Hedgehog/Smoothened antagonist
Calculated MW	421.3
Formulation	C19H14Cl2N2O3S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:CancerSMILES:CS(=O)(=O)C1=CC(Cl)=C(C=C1)C(=O)NC1=CC(=C(Cl)C=C1)C1=CC=CC=N1Pathways:GPCR/G Protein; Stem CellsReceptor:HedgehogBoiling pt:Melting pt:Solubility:DMSO: 84 mg/mL (199.38 mM)Appearance:Faint Yellow PowderRemark: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. Tian F, et al. AntiY Res. 2012, 32(1), 89-94.

Note: This product is for in vitro research use only