

Acalisib (GS-9820)

Catalog No: #S2682

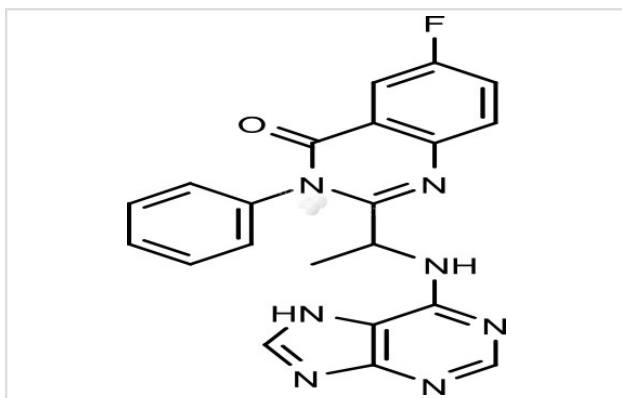
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Description

Product Name	Acalisib (GS-9820)
Brief Description	Inhibitors
Purification	99.50%
Target Name	PI3K inhibitor
Calculated MW	401.4
Formulation	C21H16FN7O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CC(C)N1C=NC2=C(C=C(C=C2)F)C(=O)N1C3=CC=CC=C3
 Pathways: PI3K/Akt/mTOR signaling
 Receptor: PI3K
 Boiling pt: Melting pt: Solubility: Soluble in DMSO
 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. Shugg RP, et al. J Biol Chem. 2013 Dec 6;288(49):35346-57.

Note: This product is for in vitro research use only