

Uprosertib (GSK2141795)

Catalog No: #S6849

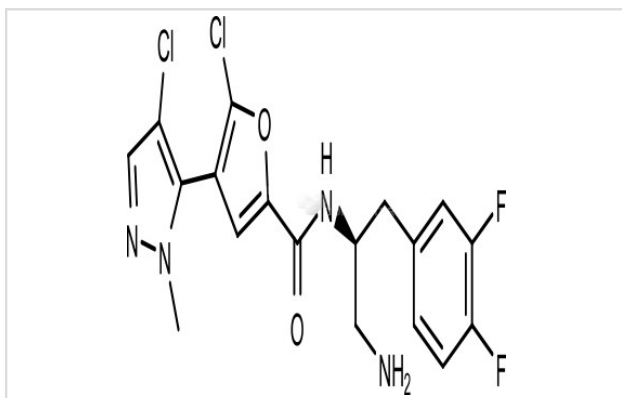
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Uprosertib (GSK2141795)
Brief Description	Inhibitors
Purification	98.00%
Target Name	Akt inhibitor
Calculated MW	429.25
Formulation	C18H16Cl2F2N4O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: CN1N=CC(Cl)=C1C1=C(Cl)OC(=C1)C(=O)N[C@H](CN)CC1=CC(F)=C(F)C=C1

[r,c:2,5,8,12,28,t:22,25] Pathways: Cytoskeletal Signaling; PI3K/Akt/mTOR signaling Receptor: Akt1; Akt2; Akt3 Boling pt: Melting pt: Solubility: Ethanol: 93 mg/mL (216.65 mM)

DMSO: 93 mg/mL (216.65 mM)

Water:

References

1. Pachi F, et al. Characterization of a chemical affinity probe targeting Akt kinases. J Proteome Res. 2013 Aug 2;12(8):3792-800.

Note: This product is for in vitro research use only