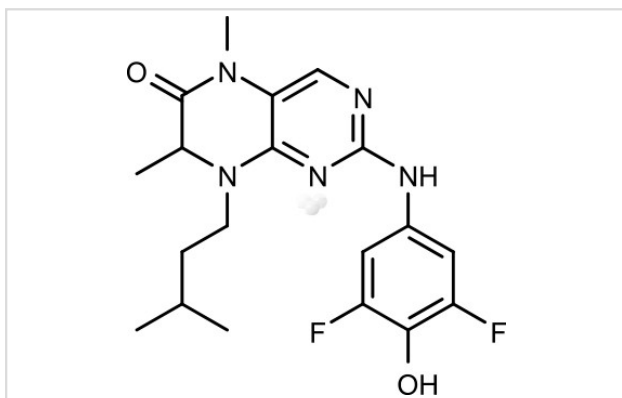


Description

Product Name	BI-D1870
Brief Description	Inhibitors
Purification	99.26%
Target Name	S6 Kinase inhibitor
Calculated MW	391.42
Formulation	C19H23F2N5O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: CC(C)CCN1C(C)C(=O)N(C)C2=CN=C(NC3=CC(F)=C(O)C(F)=C3)N=C12 Pathways: PI3K/Akt/mTOR signaling Receptor: RSK1; RSK2; RSK3; RSK4 Boiling pt: Melting pt: Solubility: DMSO: 78 mg/mL (199.27 mM) Ethanol:

References

1. GP Sapkota, et al. Biochem J, 2007, 401(Pt 1), 29–38.

Note: This product is for in vitro research use only