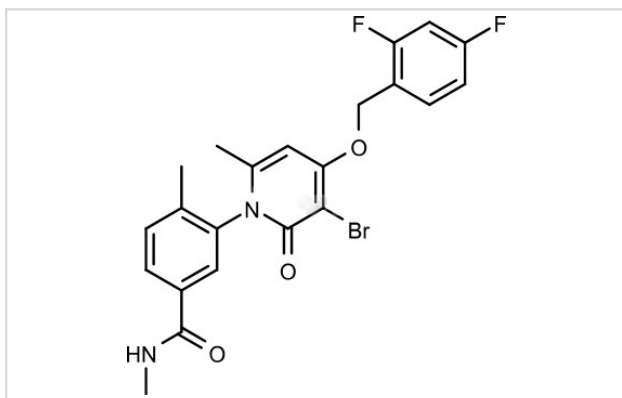


Description

Product Name	PH797804
Brief Description	Inhibitors
Purification	99.00%
Target Name	p38 MAPK inhibitor
Calculated MW	477.3
Formulation	C22H19BrF2N2O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: CNC(=O)C1=CC(N2C(C)=CC(OCC3=C(F)C=C(F)C=C3)=C(Br)C2=O)=C(C)C=C1
 Pathways: MAPK Receptor: p38α; p38β
 Boiling pt: Melting pt: Solubility: Ethanol: 7 mg/mL (14.66 mM); DMSO: 96 mg/mL (201.13 mM)
 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 months.

References

1. Hope HR, et al, J Pharmacol Exp Ther, 2009, 331(3), 882-895.

Note: This product is for in vitro research use only