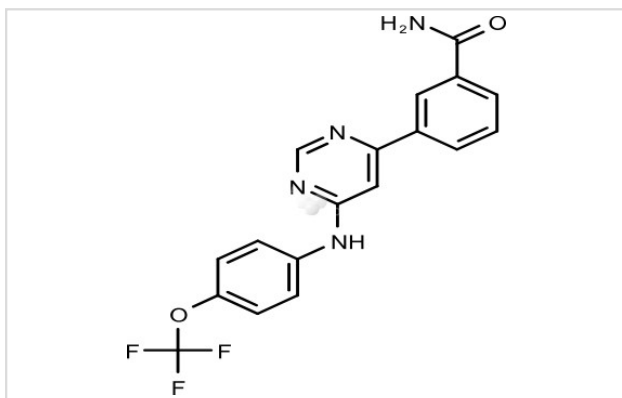


Description

Product Name	GNF-2
Brief Description	Inhibitors
Purification	99.08%
Target Name	Bcr-Abl inhibitor
Calculated MW	374.32
Formulation	C18H13F3N4O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: NC(=O)C1=CC=CC(=C1)C1=CC(NC2=CC=C(OC(F)(F)F)C=C2)=NC=N1
 Pathways: Angiogenesis; Cytoskeletal Signaling
 Receptor: Bcr-Abl (K562 cell line); Bcr-Abl (SUP-B15 cell line)
 Boiling pt: Melting pt: Solubility: DMSO: 74 mg/mL (197.69 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. Adrin FJ, et al. Nat Chem Biol, 2006, 2(2), 95-102

Note: This product is for in vitro research use only