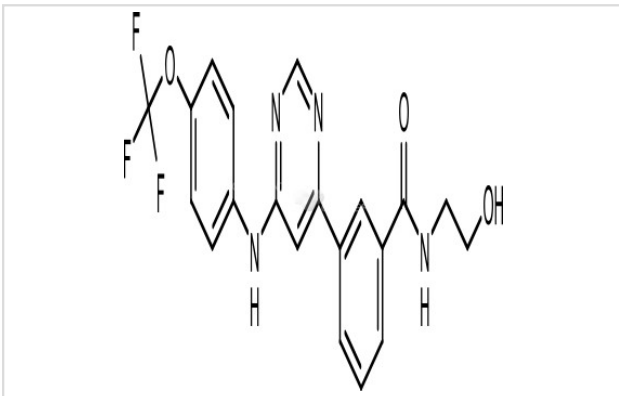


## Description

Product Name	GNF-5
Brief Description	Inhibitors
Purification	98.00%
Target Name	Bcr-Abl inhibitor
Calculated MW	418.37
Formulation	C20H17F3N4O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
 SMILES: OCCNC(=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  
 Boiling pt: Melting pt: Solubility: Ethanol: 20 mg/mL warmed (47.8 mM); DMSO: 83 mg/mL (198.38 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. Zhang J, et al. Nature. 2010 Jan 28;463(7280):501-6.

Note: This product is for in vitro research use only