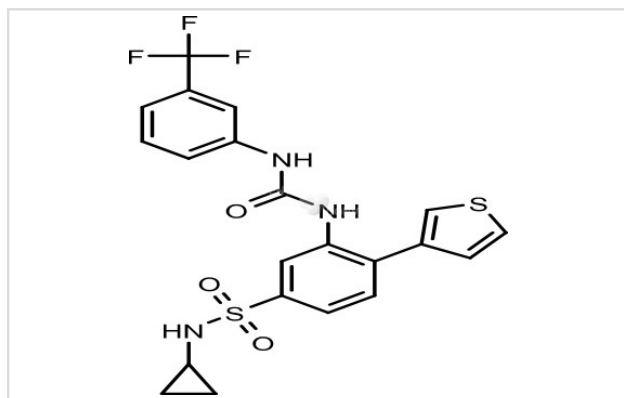


Description

Product Name	AGI-6780
Brief Description	Inhibitors
Purification	98.00%
Target Name	Dehydrogenase inhibitor
Calculated MW	481.51
Formulation	C21H18F3N3O3S2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Other SMILES: FC(F)(F)C1=CC(NC(=O)NC2=C(C=CC(=C2)S(=O)(=O)NC2CC2)C2=CSC=C2)=CC=C1 Pathways: Metabolism Receptor: IDH2 R140Q mutant
Boiling pt: Melting pt: Solubility: Ethanol: 96 mg/mL (199.37 mM); DMSO: 96 mg/mL (199.37 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. Wang F, et al. Science. 2013 May 3;340(6132):622-6.

Note: This product is for in vitro research use only