

Description

Product Name	Y320
Brief Description	Inhibitors
Purification	98.00%
Target Name	Lipase inhibitor
Calculated MW	505.01
Formulation	C27H29ClN6O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Product Description

Research

Area: Immunology
 SMILES: CC1=C(C=NN1C1=CC=C(Cl)C=C1)C(=O)NC1=CC(C#N)=C(C=C1)N1CCC(CC1)N1CCOCC1
 Pathways: Metabolism
 Receptor: ATGL
 Boiling pt: Melting pt: Solubility: DMSO: 11 mg/mL (21.78 mM)
 Appearance: Gray 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. Mayer N, et al. Nat Chem Biol. 2013, 9(12), 785-787.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.