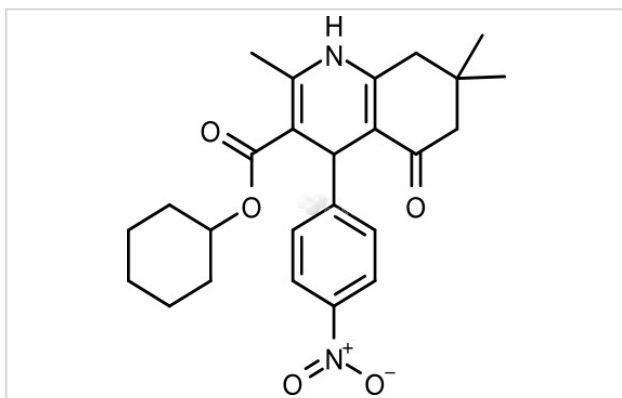


Description

Product Name	FLI-06
Brief Description	Inhibitors
Purification	99.50%
Target Name	Gamma-secretase inhibitor
Calculated MW	438.52
Formulation	C25H30N2O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CC1=C(C(C2=CC=C(C=C2)[N+](O-)=O)C2=C(CC(C)(C)CC2=O)N1)C(=O)OC1CCCCC1
 Pathways: Neuroscience; Proteases/Proteasome; Stem Cells
 Receptor: Notch
 Boling pt: Melting pt: Solubility: Ethanol: 8 mg/mL (18.24 mM); DMSO: 88 mg/mL (200.67 mM)
 Appearance: Yellow 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 month.

References

1. Kr?mer A, et al. Nat Chem Biol. 2013, 9(11), 731-738.

Note: This product is for in vitro research use only