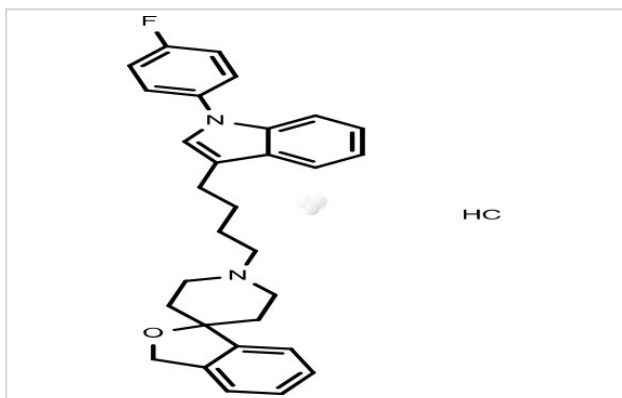


Description

Product Name	Lu-28-179
Brief Description	Inhibitors
Purification	98.00%
Target Name	lysosomal autophagy agonist; Sigma receptor agonist
Calculated MW	491.04
Formulation	C30H32ClFN2O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: Cl.C1=CC=C(C=C1)N1C=C(CCCCN2CCC3(CC2)OCC2=CC=CC=C3)C2=CC=CC=C12
 Pathways: Autophagy;
 GPCR/G Protein Receptor: lysosome-destabilizing agent; σ 2
 Boiling pt: Melting pt: Solubility: DMSO: 10 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. Cesen MH, et al. Cell Death Dis. 2013 Oct 3;4:e818.

Note: This product is for in vitro research use only