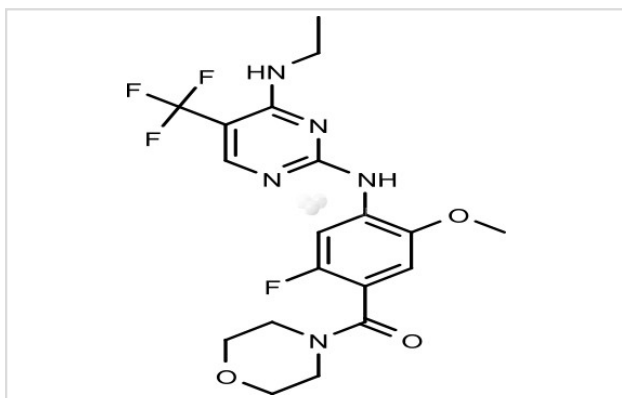


Description

Product Name	GNE7915
Brief Description	Inhibitors
Purification	98.00%
Target Name	LRRK2 inhibitor
Calculated MW	443.4
Formulation	C19H21F4N5O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous

system SMILES: CCNC1=NC(NC2=C(OC)C=C(C(=O)N3CCOCC3)C(F)=C2)=NC=C1C(F)(F)F Pathways: Autophagy Receptor: LRRK2; LRRK2
 Boiling pt: Melting pt: Solubility: DMSO: 22 mg/mL warmed (49.61 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. Estrada AA, et al. J Med Chem. 2012, 55(22), 9416-9433.

Note: This product is for in vitro research use only