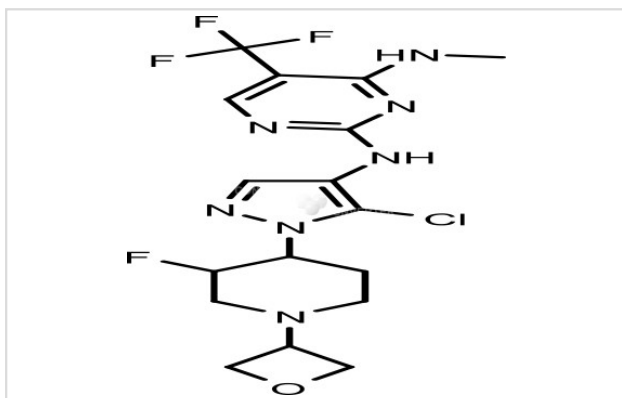


Description

| | |
|-------------------|---|
| Product Name | GNE9605 |
| Brief Description | Inhibitors |
| Purification | 98.00% |
| Target Name | LRRK2 inhibitor |
| Calculated MW | 449.83 |
| Formulation | C17H20ClF4N7O |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Nervous

system SMILES: CNC1=NC(=NC=C1C(F)(F)F)NC2=C(N(N=C2)[C@H]3CCN(C[C@@H]3F)C4COC4)C Pathways: Autophagy Receptor: LRRK2; LRRK2
 Boiling pt: Melting pt: Solubility: Ethanol: 12 mg/mL warmed (26.67 mM); DMSO: 89 mg/mL (197.85 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. 2014, 57(3), 921-936.

Note: This product is for in vitro research use only