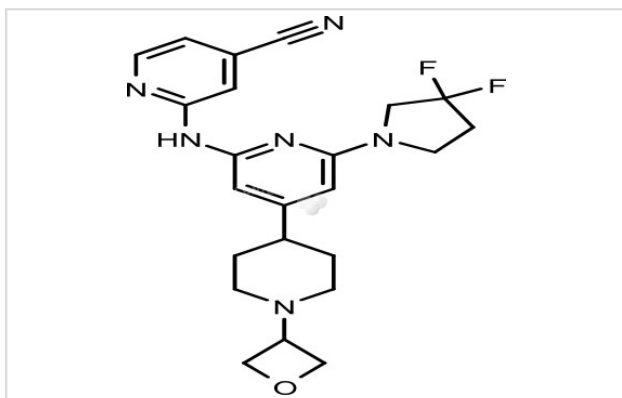


Description

Product Name	GNE-3511
Brief Description	Inhibitors
Purification	99.00%
Target Name	DNA Alkylation inhibitor; MAPK inhibitor
Calculated MW	440.21
Formulation	C23H26F2N6O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: N#CC1=CC(NC2=NC(N3CC(F)(F)CC3)=CC(C4CCN(C5COC5)CC4)=C2)=NC=C1
 Pathways: DNA Damage/DNA Repair; MAPK Receptor: DLK; MAP3K12
 Boiling pt: Melting pt: Solubility: DMSO: 32 mg/mL
 Appearance: 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. Patel S, et al. J Med Chem. 2015 Jan 8;58(1):401-18.

Note: This product is for in vitro research use only