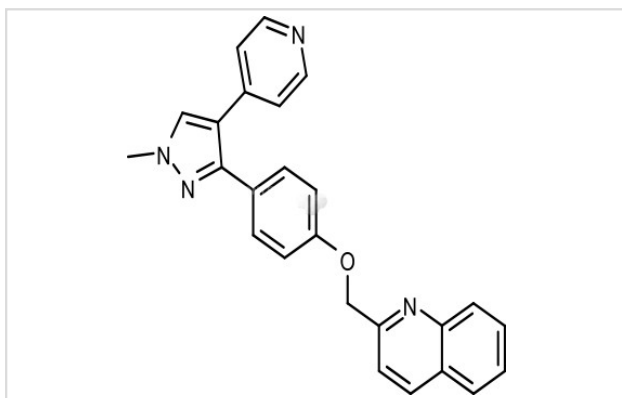


Description

Product Name	PF-2545920
Brief Description	Inhibitors
Purification	99.00%
Target Name	PDE inhibitor
Calculated MW	392.45
Formulation	C25H20N4O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism

system SMILES: CN1C=C(C(=N1)C2=CC=C(C=C2)OCC3=NC4=CC=CC=C4C=C3)C5=CC=NC=C5
 Pathways: Metabolism
 Receptor: PDE10A
 Boiling pt: Melting pt: Solubility: Ethanol: 79 mg/mL (201.29 mM); DMSO: 79 mg/mL (201.29 mM)
 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. Wilson JM, et al. Neuropharmacology. 2015 Dec;99:379-86.

Note: This product is for in vitro research use only