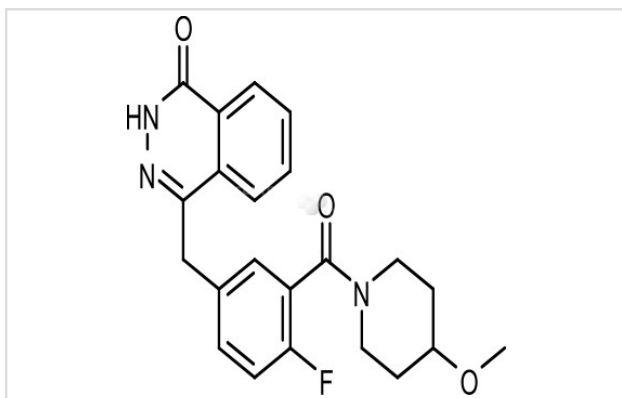


Description

Product Name	AZD2461
Brief Description	Inhibitors
Purification	98.12%
Target Name	PARP inhibitor
Calculated MW	395.43
Formulation	C22H22FN3O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
SMILES: COC1CCN(CC1)C(=O)C1=C(F)C=CC(CC2=NNC(=O)C3=CC=CC=C23)=C1
Pathways: Chromatin/Epigenetic; DNA Damage/DNA Repair
Receptor: PARP
Boiling pt: Melting pt: Solubility: Ethanol: 31 mg/mL (78.39 mM); DMSO: 79 mg/mL (199.78 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. Jaspers JE, et al. Y Discov, 2013, 3(1), 68-81.

Note: This product is for in vitro research use only