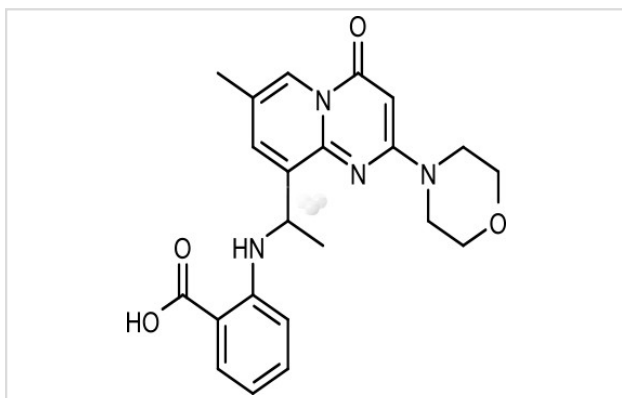


Description

Product Name	AZD6482
Brief Description	Inhibitors
Purification	99.00%
Target Name	DNA-PK inhibitor; PI3K inhibitor
Calculated MW	408.45
Formulation	C22H24N4O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: CC(C)Nc1ccc(cc1)C(=O)O.CC1=CC=CC=C1C(=O)N2C(=O)C=C(N=C12)N1CCOCC1

|r,c:5,7,16,21,t:3,13,23|Pathways: DNA Damage/DNA Repair; PI3K/Akt/mTOR signaling Receptor: DNA-PK; PI3K α ; PI3K β ; PI3K γ ; PI3K δ Boling

pt: Melting pt: Solubility: DMSO: 82 mg/mL (200.75 mM) Ethanol: 10 mg/mL (24.48 mM) Water

References

1. Fjellstrom O, et al. US Patent, WO2009093972.

Note: This product is for in vitro research use only