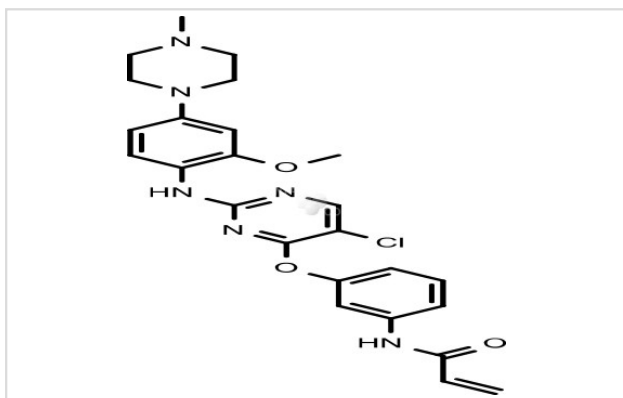


Description

Product Name	WZ4002
Brief Description	Inhibitors
Purification	98.00%
Target Name	EGFR inhibitor
Calculated MW	494.18
Formulation	C25H27ClN6O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: COC1=C(NC2=NC=C(Cl)C(OC3=CC(NC(=O)C=C)=CC=C3)=N2)C=CC(=C1)N1CCN(C)CC1
 |c:2,19,21,23,26,28,t:5,7,12|Pathways: Angiogenesis; JAK/STAT signaling; Tyrosine Kinase/Adaptors Receptor: EGFR (L858R); EGFR (L858R/T790M)
 Boiling pt: Melting pt: Solubility: DMSO: 13 mg/mL (26.3 mM) Ethanol:

References

1. Zhou W, et al. Nature. 2009, 462(7276), 1070-1074.

Note: This product is for in vitro research use only