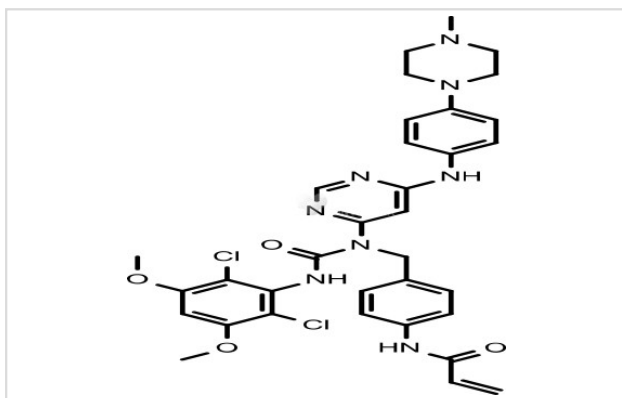


Description

Product Name	FIIN-3
Brief Description	Inhibitors
Purification	99.00%
Target Name	FGFR inhibitor
Calculated MW	691.614
Formulation	C34H36Cl2N8O4
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:CancerSMILES:CN1CCN(CC1)C2=CC=C(C=C2)NC3=CC(=NC=N3)N(CC4=CC=C(C=C4)NC(=O)C=C)C(=O)NC5=C(C(=CC(=C5Cl)OC)OC)Cl
 athways:Angiogenesis; Tyrosine Kinase/AdaptorsReceptor:FGFR1; FGFR2; FGFR3; FGFR4Boiling pt:Melting pt:Solubility:DMSO: 10
 mg/mLAppearance: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 month.

References

1.Tan L et al. Development of covalent inhibitors that can overcome resistance to first-generation FGFR kinase inhibitors. Proc Natl Acad Sci U S A, 2014 Nov 11, 111(45):E4869-77

Note: This product is for in vitro research use only