

Canertinib dihydrochloride

Catalog No: #S2501

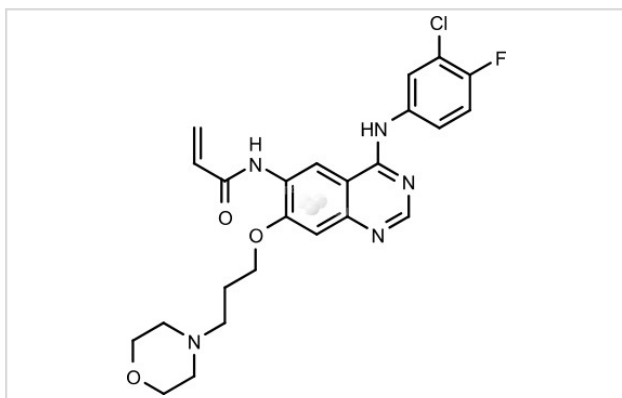
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Description

Product Name	Canertinib dihydrochloride
Brief Description	Inhibitors
Purification	99.23%
Target Name	EGFR inhibitor
Calculated MW	558.86
Formulation	C24H27Cl3FN5O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: FC1=C(Cl)C=C(NC2=NC=NC3=CC(OCCCN4CCOCC4)=C(NC(=O)C=C)C=C23)C=C1 Pathways: Angiogenesis; JAK/STAT signaling; Tyrosine Kinase/Adaptors Receptor: EGFR; HER2/ErbB2 Binding pt: Melting pt: Solubility: Soluble in DMSO Appearance: Faint Yellow 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. Smaill JB et al. J Med Chem. 2000; 43(7): 1380-1397.

Note: This product is for in vitro research use only