

Avitinib

Catalog No: #S3024

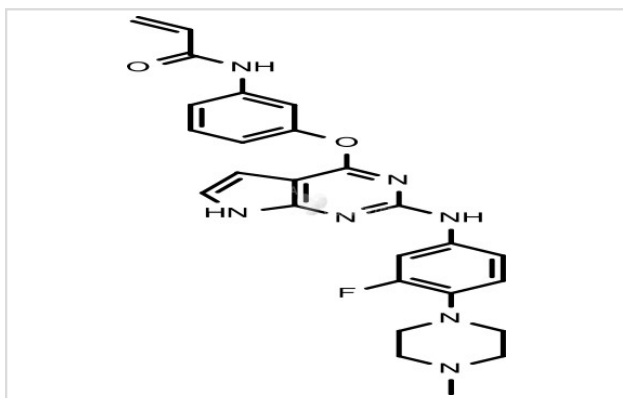
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Description

Product Name	Avitinib
Brief Description	Inhibitors
Purification	99.87%
Target Name	EGFR inhibitor
Calculated MW	487.53
Formulation	C26H26FN7O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer SMILES: CN1CCN(CC1)C2=C(C=C(C=C2)NC3=NC4=C(C=CN4)C(=N3)OC5=CC=CC(=C5)NC(=O)C=C)F Pathways: Angiogenesis; JAK/STAT signaling; Tyrosine Kinase/Adaptors Receptor: EGFR Boiling pt: Melting pt: Solubility: Soluble in DMSO Appearance: 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. Xu X, et al. Mol Y Ther. 2016 Nov;15(11):2586-2597.

Note: This product is for in vitro research use only