

Linifanib (ABT-869)

Catalog No: #S2514

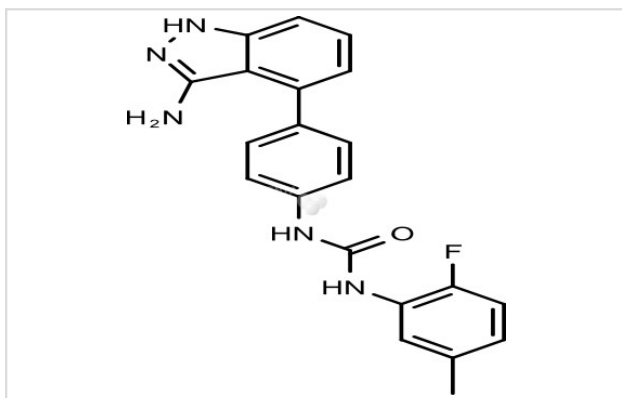
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Description

Product Name	Linifanib (ABT-869)
Brief Description	Inhibitors
Purification	99.97%
Target Name	c-Kit inhibitor; CSF-1R inhibitor; FLT inhibitor; VEGFR inhibitor
Calculated MW	375.4
Formulation	C21H18FN5O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CC1=CC(NC(=O)NC2=CC=C(C=C2)C2=C3C(N)=NNC3=CC=C2)=C(F)C=C1
 Pathways: Angiogenesis; Tyrosine Kinase/Adaptors Receptor: Kit; CSF-1R; FLT3; VEGFR1/FLT1; VEGFR2/KDR
 Boiling pt: Melting pt: Solubility: DMSO: 75 mg/mL (199.78 mM)
 Appearance: White 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. Albert DH, et al. Mol Y Ther, 2006, 5(4), 995-1006.

Note: This product is for in vitro research use only