

## Lenvatinib (E7080)

Catalog No: #S0520

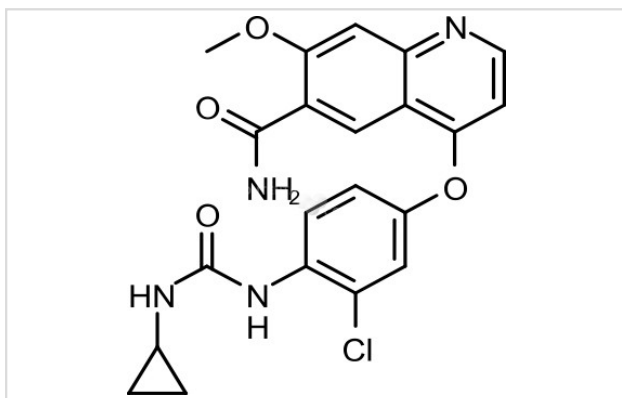
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## Description

Product Name	Lenvatinib (E7080)
Brief Description	Inhibitors
Purification	98.57%
Target Name	FGFR inhibitor; PDGFR inhibitor; VEGFR inhibitor
Calculated MW	426.85
Formulation	C21H19ClN4O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer  
 SMILES: COC1=CC2=NC=CC(OC3=CC(Cl)=C(NC(=O)NC4CC4)C=C3)=C2C=C1C(N)=O  
 Pathways: Angiogenesis; Tyrosine Kinase/Adaptors Receptor: FGFR1; PDGFRβ; VEGFR1/FLT1; VEGFR2/KDR; VEGFR3/FLT4  
 Boiling pt: Melting pt: Solubility: DMSO: 40 mg/mL (93.7 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. Matsui J, et al. Int J Y. 2008, 122(3), 664-671.

Note: This product is for in vitro research use only