

Saracatinib (AZD0530)

Catalog No: #S6078

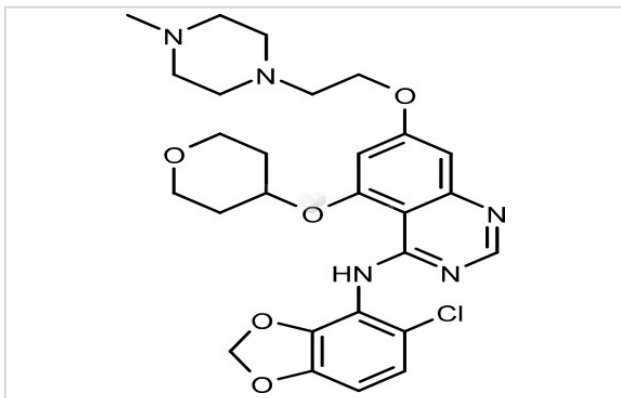
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Description

Product Name	Saracatinib (AZD0530)
Brief Description	Inhibitors
Purification	98.31%
Target Name	Bcr-Abl inhibitor; BTK inhibitor; c-Kit inhibitor; EGFR inhibitor; Ephrin Receptor inhibitor; Src inhibitor
Calculated MW	542.03
Formulation	C27H32ClN5O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer SMILES: CN1CCN(CCOC2=CC(OC3CCOCC3)=C3C(NC4=C(Cl)C=CC5=C4OCO5)=NC=NC3=C2)CC1 Pathways: Angiogenesis; Tyrosine Kinase/Adaptors; Cytoskeletal Signaling; JAK/STAT signaling Receptor: v-Abl; BLK; c-Kit; EGFR; EGFR (L858R); EGFR (L861Q); EphA2; c-Src; c-Yes; FGR; Fyn; Lck; Lyn; LynBoling pt: Melting pt: Solubility: Ethanol: 31 mg/mL (57.19 mM); DMSO: 35 mg/mL warmed (64.57 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 month.

References

1. Chang YM, Oncogene, 2008, 27(49), 6365-6375.

Note: This product is for in vitro research use only