

Rociletinib (CO-1686, AVL-301)

Catalog No: #S2369

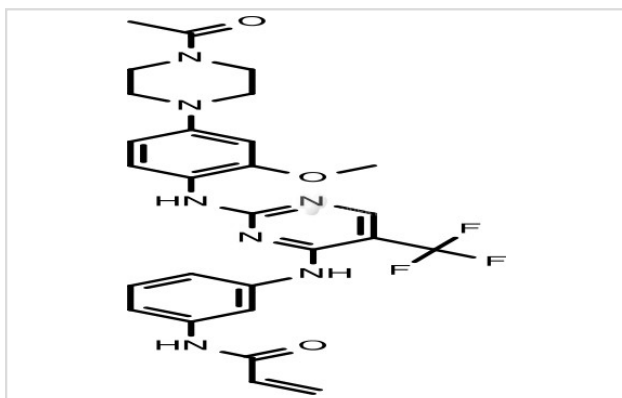
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Description

Product Name	Rociletinib (CO-1686, AVL-301)
Brief Description	Inhibitors
Purification	99.25%
Target Name	EGFR inhibitor
Calculated MW	555.55
Formulation	C27H28F3N7O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer
 SMILES: COC1=C(NC2=NC=C(C(C3=CC(NC(=O)C=C)=CC=C3)=N2)C(F)(F)F)C=CC(=C1)N1CCN(CC1)C(C)=O
 Pathways: Angiogenesis; JAK/STAT signaling; Tyrosine Kinase/Adaptors/Receptor: EGFR (L858R/T790M); EGFR (wt)
 Boling pt: Melting pt: Solubility: DMSO: 100 mg/mL (180.0 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. Walter AO, et al. Y Discov. 2013 Sep 25.

Note: This product is for in vitro research use only