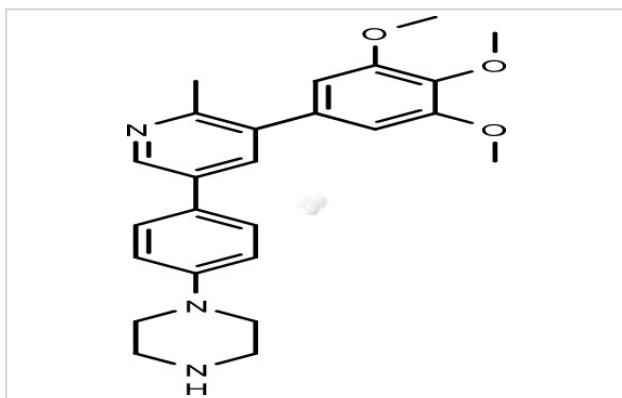


Description

Product Name	LDN-214117
Brief Description	Inhibitors
Purification	98.00%
Target Name	ALK inhibitor
Calculated MW	419.52
Formulation	C25H29N3O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
 SMILES: COC1=CC(=CC(OC)=C1OC)C1=C(C)N=CC(=C1)C1=CC=C(C=C1)N1CCNCC1
 Pathways: Angiogenesis; Tyrosine Kinase/Adaptors/Receptor: ALK2
 Boiling pt: Melting pt: Solubility: Ethanol: 83 mg/mL (197.84 mM); DMSO: 83 mg/mL (197.84 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. Mohedas AH, et al. J Med Chem. 2014 Oct 9; 57(19): 7900-15.

Note: This product is for in vitro research use only