

R-IMPP

Catalog No: #S4058

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	R-IMPP
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others inhibitor
Calculated MW	389.21
Formulation	C ₂₄ H ₂₇ N ₃ O ₂
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Product Description

Research

Area: Others SMILES: O=C(N(C1=NC=CC2=C1C=CC=C2)[C@H]3CNCCC3)CCC4=CC=C(OC)C=C4 Pathways: Others Receptor: PCSK9
Boiling pt: Melting pt: Solubility: DMSO: Soluble Appearance: 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. Petersen DN., et al. A Small-Molecule Anti-secretagogue of PCSK9 Targets the 80S Ribosome to Inhibit PCSK9 Protein Translation. Cell Chem Biol. 2016 Nov 17;23(11):1362-1371.

Note: This product is for in vitro research use only