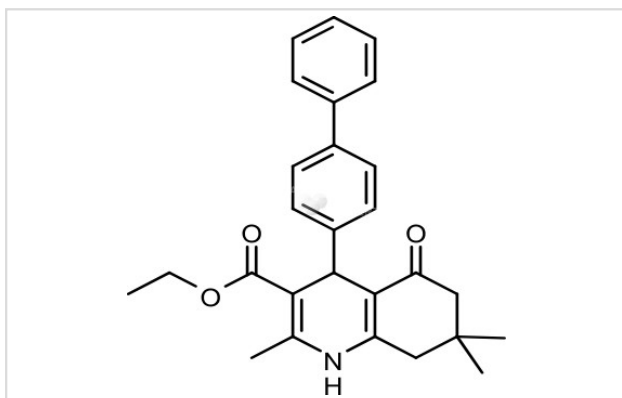


Description

Product Name	ITD-1
Brief Description	Inhibitors
Purification	99.50%
Target Name	TGF-beta/Smad inhibitor
Calculated MW	415.52
Formulation	C27H29NO3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
 SMILES: CCOC(=O)C1=C(C)NC2=C(C1C1=CC=C(C=C1)C1=CC=CC=C1)C(=O)CC(C)(C)C2
 Pathways: Stem Cells
 Receptor: TGFβ
 Boiling pt: Melting pt: Solubility: DMSO: 10 mM
 Appearance: White Crystalline 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. Willems E, et al. Cell Stem Cell. 2012 Aug 3;11(2):242-252.

Note: This product is for in vitro research use only