

Cilostazol

Catalog No: #S0462

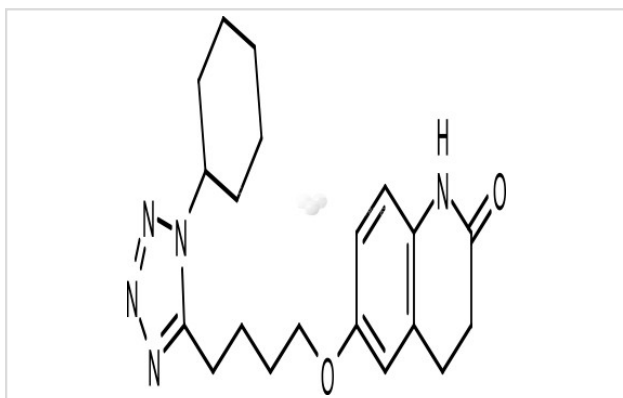
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Cilostazol
Brief Description	Inhibitors
Purification	99.86%
Target Name	PDE inhibitor
Calculated MW	369.46
Formulation	C20H27N5O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular

System SMILES: O=C1CCC2=C(N1)C=CC(OCCCCC1=NN=NN1CCCCC1)=C2 Pathways: Metabolism Receptor: PDE3 Binding pt: 664.7C? Melting pt: 159-160C Solubility: Ethanol: 6 mg/mL (16.23 mM); DMSO: 74 mg/mL (200.29 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. Rondina MT, Weyrich AS. Handb Exp Pharmacol 2012(210):225-238.

Note: This product is for in vitro research use only