Product Datasheet

Y16

Catalog No: #S3553



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

Description	Support: tech @ signalwayantibouy.com
Product Name	Y16
Brief Description	Inhibitors
Purification	99.00%
Target Name	Rho inhibitor
Calculated MW	384.43
Formulation	C24H20N2O3
Storage	3 years -20°C powder;2 years -80°C in solvent;

Product Description

Research Area:OthersSMILES:CC1=CC(=CC=C1)COC2=CC=CC(=C2)/C=C/3\C(=O)NN(C3=O)C4=CC=CC=C4Pathways:Cell Cycle/CheckpointReceptor:Rho GEFsBoling pt:Melting pt:Solubility:DMSO:10 mM Appearance:Remark:For obtaining a higher solubility , please warm the tube at 37 $^{\circ}$ C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 $^{\circ}$ C for several month.

References

1. Yoneda T,et al. The antiproliferative effects of tyrosine kinase inhibitors tyrphostins on a human squamous cell carcinoma in vitro and in nude mice. Cancer Res. 1991 Aug 15;51(16):4430-5.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.