

Trapidil

Catalog No: #S0080

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

Description

Product Name	Trapidil
Brief Description	Inhibitors
Purification	99.00%
Target Name	PDE inhibitor; PDGFR inhibitor
Calculated MW	205.26
Formulation	C10H15N5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Product Description

Research Area: Cardiovascular System
SMILES: CCN(CC)C1=CC(C)=NC2=NC=NN12
Pathways: Angiogenesis; Metabolism
Receptor: PDE; PDGFR
Boiling pt: Melting pt: Solubility: DMSO: 10 mM
Appearance: Transparent Crystal
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. Kim SD, et al. Biochem Pharmacol. 2013 Sep 15;86(6):782-90.

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