

Sotrastaurin

Catalog No: #S6278

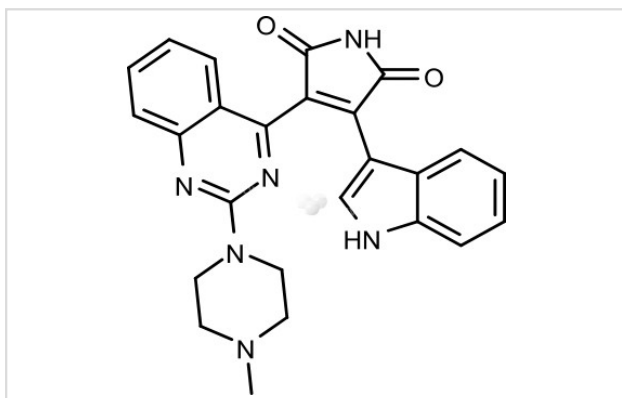
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

| | |
|-------------------|---|
| Product Name | Sotrastaurin |
| Brief Description | Inhibitors |
| Purification | 99.41% |
| Target Name | PKC inhibitor |
| Calculated MW | 438.48 |
| Formulation | C25H22N6O2 |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research

Area: Immunology SMILES: CN1CCN(CC1)C1=NC2=CC=CC=C2C(=N1)C1=C(C(=O)NC1=O)C1=CNC2=CC=CC=C12 Pathways: Cytoskeletal Signaling Receptor: PKC α ; PKC β 1; PKC δ ; PKC η ; PKC θ Boiling pt: Melting pt: Solubility: Ethanol: 2 mg/mL (4.56 mM); DMSO: 87 mg/mL (198.41 mM) 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. Evenou JP, et al. J Pharmacol Exp Ther, 2009, 330(3), 792-801.

Note: This product is for in vitro research use only