

Sulfalen

Catalog No: #S0026

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

Description

Product Name	Sulfalen
Brief Description	Inhibitors
Purification	99.29%
Target Name	Autophagy inhibitor
Calculated MW	280.3
Formulation	C11H12N4O3S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Product Description

Research Area: Immunology
SMILES: COC1=NC=CN=C1NS(=O)(=O)C1=CC=C(N)C=C1
Pathways: Autophagy
Receptor: DHPS
Boiling pt: 488.6°C
Melting pt: 270°C
Solubility: DMSO: 10 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 month.

References

1. Brumfitt W, Hamilton-Miller JM. J ChemOthers. 1993 Dec;5(6):465-9

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