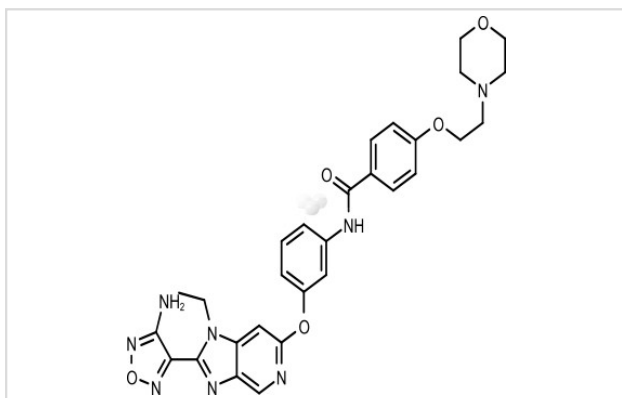


Description

Product Name	GSK269962A
Brief Description	Inhibitors
Purification	98.00%
Target Name	ROCK inhibitor; S6 Kinase inhibitor
Calculated MW	570.61
Formulation	C29H30N8O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Others SMILES: CCN1C2=CC(=NC=C2N=C1C3=NON=C3N)OC4=CC=CC(=C4)NC(=O)C5=CC=C(C=C5)OCCN6CCOCC6 Pathways: Cell Cycle/Checkpoint; PI3K/Akt/mTOR signaling; Stem Cells Receptor: MSK1; ROCK1; ROCK2; RSK1
 Boling pt: Melting pt: Solubility: DMSO 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 months.

References

1. Doe C, et al. Novel Rho kinase inhibitors with anti-inflammatory and vasodilatory activities. J Pharmacol Exp Ther. 2007 Jan;320(1):89-98. Epub 2006 Oct 3.

Note: This product is for in vitro research use only