

Indirubin

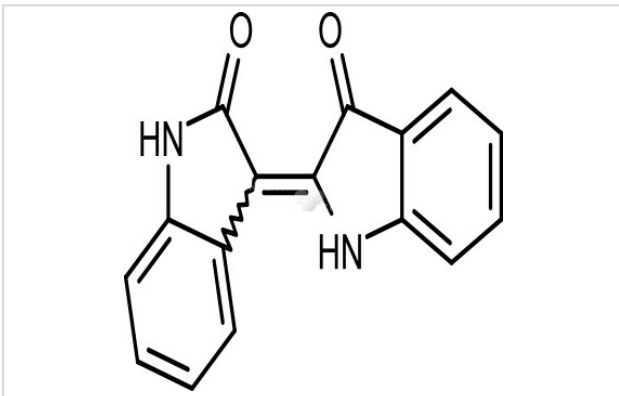
Catalog No: #S6169

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Description

Product Name	Indirubin
Brief Description	Inhibitors
Purification	/
Target Name	CDK inhibitor; GSK-3 inhibitor; Raf inhibitor
Calculated MW	262.26
Formulation	C16H10N2O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: C1=CC=C2C(=C1)/C(=C\3/C(=O)C4=CC=CC=C4N3)/C(=O)N2
 Pathways: PI3K/Akt/mTOR Signaling
 Receptor: GSK-3β, CDK2/CyclinA, CDK5/p35, CDK1/CyclinB, C-Raf
 Boling pt: Melting pt: Solubility: DMSO: 53 mg/mL (202.08 mM) Ethanol:

Note: This product is for in vitro research use only