
5-Ph-IAA

产品编号: D62454

CAS: 168649-23-8

分子式: C₁₆H₁₃NO₂

纯度: 98%

InChi Key: InChIKey=ACCCWYHBDGKDKN-UHFFFAOYSA-N

Smiles: C1=CC=C(C=C1)C2=CC3=C(C=C2)NC=C3CC(=O)O

外观: 固体粉末

作用靶点: Others

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: 5-Ph-IAA is a derivative of IAA. 5-Ph-IAA, a ligand, establishes the auxin-inducible degron 2 (AID2) system together with an OsTIR1 (F74G) mutant. AID2 induces rapid and efficient depletion of mAID-fused proteins to study protein function in living cells, causing tumor suppression