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BAY 61-3606

产品编号: D62031

CAS: 732983-37-8

分子式: C20H18N6O3

纯度: 98%

InChi Key: InChlKey=JWQOJVOKBAAAAR-UHFFFAOYSA-N

Smiles: COc1ccc(cc1OC)-c1cc2nccn2c(Nc2ncccc2C(N)=O)n1

外观: 固体粉末

作用通路: Angiogenesis 作用靶点: Apoptosis; Syk 溶解性: Soluble in H2O

保存条件: -20℃

产品介绍: BAY 61-3606 dihydrochloride is an orally available, ATP-competitive, reversible and highly

selective Syk inhibitor with a Ki of 7.5 nM an IC50 of 10 nM. BAY 61-3606 dihydrochloride

reduces ERK1/2 and Akt phosphorylation in neuroblastoma cell. BAY 61-3606

dihydrochloride induces a large decrease of Syk phosphorylation in K-rn cell lysates. Bay 61-3606 dihydrochloride sensitizes TRAIL-induced apoptosis by downregulating Mcl-1 in

breast cancer cells