

产品名称 : N-Deshydroxyethyl Dasatinib

同义词 : ——

产品货号 : M33561

CAS Number : 910297-51-7

分子式 : C₂₀H₂₂ClN₇O₃

分子量 : 443.95

化学全名 : ——

产品描述 : N-Deshydroxyethyl Dasatinib (N-Deshydroxyethyl BMS-354825) is a metabolite of Dasatinib, Dasatinib is a multi-kinase inhibitor that potently inhibits Bcr-Abl, Src family and platelet-derived growth factor receptor kinases. N-Deshydroxyethyl Dasatinib can be used in cancer and immune disease research.

通路 : Others

靶点 : Other Targets

受体 : Drug Metabolite | IAP

溶解度 : In Vitro: ?DMSO 中的溶解度 : 55 mg/mL (123.89 mM; 超声助溶)

SMILES : N(C1=CC(=NC(C)=N1)N2CCNCC2)C=3SC(C(NC4=C(C)C=CC=C4Cl)=O)=CN3

存储条件 : (-20℃)

稳定性 : ≥ 2 years

参考文献 :

1. Shibata N, et al. Development of protein degradation inducers of oncogenic BCR-ABL protein by conjugation of ABL kinase inhibitors and IAP ligands. Cancer Sci. 2017 Aug;108(8):1657-1666.?