



KN-92-hydrochloride

Catalog_no : ADMC0503

Category : 抑制剂与激动剂

Size : 10mg/50mg/100mg

Specificity : Target: CaMK. Fields: KN-92 is an inactive derivative of KN-93. KN-93 is a selective inhibitor of Ca²⁺/calmodulin-dependent kinase II (CaMKII), competitively blocking CaM binding to the kinase ($K_i = 370$ nM).

Dilution :

Purification : >98%

Concentration : 鞣点 : CaMK;IC50 : No data

Storage_stability : 2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO

Other_name : KN 92 hydrochloride; KN92 hydrochloride

Molecular Weight : 493.45

Notes : KN-92 is an inactive derivative of KN-93. KN-93 is a selective inhibitor of Ca²⁺/calmodulin-dependent kinase II (CaMKII), competitively blocking CaM binding to the kinase ($K_i = 370$ nM).

Product Images

