



Afuresertib HCl (GSK-2110183)

Catalog_no : ADMC0751

Category : 抑制剂与激动剂

Size : 10mg/50mg/100mg

Specificity : Target: PKA . Fields: Afuresertib (GSK2110183) is a potent pan-AKT inhibitor that demonstrated synergy with bortezomib in preclinical models of multiple myeloma (MM). Ki: 0.08 nM (AKT1), 2 nM (AKT2), 2.6 nM (AKT3)[1] IC50: 0.2 nM (AKT1E17K), 1.3 nM

Dilution : Ki: 0.08 nM (AKT1), 2 nM (AKT2), 2.6 nM (AKT3)[1] IC50: 0.2 nM (AKT1E17K), 1.3 nM (PKA), 0.9 nM (PKG1 α), 4 nM (PKG1 β)[1]

Purification : >98%

Concentration : 靶点 : PKA;IC50 : Ki: 0.08 nM (AKT1), 2 nM (AKT2), 2.6 nM (AKT3)[1] 0.2 nM (AKT1E17K), 1.3 nM (PKA), 0.9 nM (PKG1 α), 4 nM (PKG1 β)[1]

Storage_stability : 2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO

Other_name : Afuresertib , GSK 2110183 , GSK2110183

Molecular Weight : 463.78

Notes : Afuresertib (GSK2110183) is a potent pan-AKT inhibitor that demonstrated synergy with bortezomib in preclinical models of multiple myeloma (MM). Ki: 0.08 nM (AKT1), 2 nM (AKT2), 2.6 nM (AKT3)[1] IC50: 0.2 nM (AKT1E17K), 1.3 nM (PKA), 0.9 nM (PKG1 α),

Product Images

