



AZD1080

Catalog_no :	ADMC0211
Category :	抑制剂与激动剂
Size :	10mg/50mg/100mg
Specificity :	Target: GSK-3. Fields: AZD1080 is a selective, orally active, brain permeable GSK3 inhibitor, inhibits human GSK3 α and GSK3 β with Ki of 6.9 nM and 31 nM, respectively, shows >14-fold selectivity against CDK2, CDK5, CDK1 and Erk2. IC50: 6.9 nM (GSK3 α)
Dilution :	IC50: 6.9 nM (GSK3 α), 31 nM (GSK3 β)[1]pKi: 8.2 (GSK3 α), 7.5 (GSK3 β)[1]
Purification :	>98%
Concentration :	靶点 : GSK-3;IC50 : 6.9 nM (GSK3 α), 31 nM (GSK3 β)[1]pKi: 8.2 (GSK3 α), 7.5 (GSK3 β)[1]
Storage_stability :	2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO
Other_name :	AZD 1080,AZD-1080
Molecular Weight :	334.37
Notes :	AZD1080 is a selective, orally active, brain permeable GSK3 inhibitor, inhibits human GSK3 α and GSK3 β with Ki of 6.9 nM and 31 nM, respectively, shows >14-fold selectivity against CDK2, CDK5, CDK1 and Erk2. IC50: 6.9 nM (GSK3 α), 31 nM (GSK3 β)[1]pKi:

Product Images

