



NVP-BEZ235 Tosylate

Catalog_no :	ADMC1026
Category :	抑制剂与激动剂
Size :	50mg/100mg
Specificity :	Target: mTOR . Fields: BEZ235 (NVP-BEZ235) is a dual ATP-competitive PI3K and mTOR inhibitor of p110 α , p110 γ , p110 δ and p110 β with IC50 of 4 nM, 5 nM, 7 nM and 75 nM, respectively, and also inhibits ATR with IC50 of 21 nM.
Dilution :	IC50: 4nM (PI3K α), 75 nM (PI3K β), 7 nM (PI3K γ), 5 nM (PI3K δ)[1]
Purification :	>98%
Concentration :	靶点 : mTOR;IC50 : 4nM (PI3K α), 75 nM (PI3K β), 7 nM (PI3K γ), 5 nM (PI3K δ)[1]
Storage_stability :	2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO
Other_name :	BEZ235
Molecular Weight :	641.74
Notes :	BEZ235 (NVP-BEZ235) is a dual ATP-competitive PI3K and mTOR inhibitor of p110 α , p110 γ , p110 δ and p110 β with IC50 of 4 nM, 5 nM, 7 nM and 75 nM, respectively, and also inhibits ATR with IC50 of 21 nM.

Product Images

