



NVP-BEZ235

Catalog_no :	ADMC0154
Category :	抑制剂与激动剂
Size :	50mg/100mg
Specificity :	Target: PI3K. 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: 4 nM (p110 α), 5 nM (p110 γ), 7 nM (p110 δ), 75 nM (p110 β), 6 nM (mTOR)[1]
Purification :	>98%
Concentration :	靶点 : PI3K;IC50 : 4 nM (p110 α), 5 nM (p110 γ), 7 nM (p110 δ), 75 nM (p110 β), 6 nM (mTOR)[1]
Storage_stability :	2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO
Other_name :	BEZ235
Molecular Weight :	469.55
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

