



BKM120 (NVP-BKM120, Buparlisib)

Catalog_no :	ADMC0271
Category :	抑制剂与激动剂
Size :	10mg/50mg/100mg
Specificity :	Target: PI3K. Fields: BKM120 is a selective PI3K inhibitor of p110 α / β / δ / γ with IC50 of 52 nM/166 nM/116 nM/262 nM, respectively. Reduced potency against VPS34, mTOR, DNAPK, with little activity to PI4K β .
Dilution :	IC50: 52 nM (p110 α), 166 nM (p110 β), 116 nM (p110 δ), 262 nM (p110 γ)[1]
Purification :	>98%
Concentration :	靶点 : PI3K;IC50 : 52 nM (p110 α), 166 nM (p110 β), 116 nM (p110 δ), 262 nM (p110 γ)[1]
Storage_stability :	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Other_name :	NVP-BKM-120, BKM-120; Buparlisib
Molecular Weight :	410.39
Notes :	BKM120 is a selective PI3K inhibitor of p110 α / β / δ / γ with IC50 of 52 nM/166 nM/116 nM/262 nM, respectively. Reduced potency against VPS34, mTOR, DNAPK, with little activity to PI4K β .

Product Images

