

Omipalisib(GSK-458)

Catalog_no :	ADMC0349
Category :	抑制剂与激动剂
Size :	10mg/50mg/100mg
Specificity :	Target: PI3K. Fields: GSK2126458 is a highly selective and potent inhibitor of PI3K with Ki of 0.019 nM/0.13 nM/0.024 nM/0.06 nM and 0.18 nM/0.3 nM for p110 α / β / δ / γ , mTORC1/2 , respectively. Ki: 0.019 nM (p110 α), 0.13 nM (p110 β), 0.024 nM (p110 δ), 0.
Dilution :	Ki: 0.019 nM (p110 α), 0.13 nM (p110 β), 0.024 nM (p110 δ), 0.06 nM (p110 γ), 0.18 nM (mTORC1), 0.3 nM (mTORC2)
Purification :	>98%
Concentration :	靶点 : PI3K;IC50 : Ki: 0.019 nM (p110 α), 0.13 nM (p110 β), 0.024 nM (p110 δ), 0.06 nM (p110 γ), 0.18 nM (mTORC1), 0.3 nM (mTORC2)
Storage_stability :	2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO
Other_name :	GSK212; GSK-2126458; GSK 2126458; GSK-212; GSK 212 , GSK458 , GSK 458,GSK2126458
Molecular Weight :	505.5
Notes :	GSK2126458 is a highly selective and potent inhibitor of PI3K with Ki of 0.019 nM/0.13 nM/0.024 nM/0.06 nM and 0.18 nM/0.3 nM for p110 α / β / δ / γ , mTORC1/2 , respectively. Ki: 0.019 nM (p110 α), 0.13 nM (p110 β), 0.024 nM (p110 δ), 0.06 nM (p110 γ), 0.18 nM

Product Images

