



Apitolisib(GDC-0980)

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| Catalog_no : | ADMC0156 |
| Category : | 抑制剂与激动剂 |
| Size : | 10mg/50mg/100mg |
| Specificity : | Target: PI3K . Fields: GDC-0980 (RG7422) is a potent, class I PI3K inhibitor for PI3K α / β / δ / γ with IC50 of 5 nM/27 nM/7 nM/14 nM, respectively. Also a mTOR inhibitor with Ki of 17 nM, and highly selective versus others PIKK family kinases. |
| Dilution : | IC50: 5 nM (PI3K α), 27 nM (PI3K β), 7 nM (PI3K δ), 14 nM (PI3K γ) |
| Purification : | >98% |
| Concentration : | 靶点 : PI3K;IC50 : 5 nM (PI3K α), 27 nM (PI3K β), 7 nM (PI3K δ), 14 nM (PI3K γ) |
| Storage_stability : | 2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO |
| Other_name : | GDC-0980; RG7422; RG-7422; GDC 0980; GNE 390. |
| Molecular Weight : | 498.6 |
| Notes : | GDC-0980 (RG7422) is a potent, class I PI3K inhibitor for PI3K α / β / δ / γ with IC50 of 5 nM/27 nM/7 nM/14 nM, respectively. Also a mTOR inhibitor with Ki of 17 nM, and highly selective versus others PIKK family kinases. |

Product Images

