

ROSCOVITINE(Seliciclib)

Catalog_no :	ADMC0042
Category :	抑制剂与激动剂
Size :	10mg/50mg/100mg
Specificity :	Target: CDK. Fields: Roscovitine (Seliciclib, CYC202, R-roscovitine) is a potent and selective CDK inhibitor for Cdc2/cyclin B, CDK2/cyclin A, CDK2/cyclin E and CDK5/p53 with IC50 of 0.65 μ M, 0.7 μ M, 0.7 μ M and 0.16 μ M, respectively.
Dilution :	IC50: 0.2 μ M (CDK5), 0.65 μ M (Cdc2), 0.7 μ M (CDK2)[1]
Purification :	99%
Concentration :	靶点 : CDK;IC50 : 0.2 μ M (CDK5), 0.65 μ M (Cdc2), 0.7 μ M (CDK2)[1]
Storage_stability :	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Other_name :	Seliciclib
Molecular Weight :	354.45
Notes :	Roscovitine (Seliciclib, CYC202, R-roscovitine) is a potent and selective CDK inhibitor for Cdc2/cyclin B, CDK2/cyclin A, CDK2/cyclin E and CDK5/p53 with IC50 of 0.65 μ M, 0.7 μ M, 0.7 μ M and 0.16 μ M, respectively.

Product Images

