



Bi 2536

Catalog_no : ADMC0313

Category : 抑制剂与激动剂

Size : 10mg/50mg/100mg

Specificity : Target: Polo-like Kinase (PLK). Fields: BI2536 is a potent Plk1 inhibitor with IC50 of 0.83 nM, BI2536 shows 4- and 11-fold greater selectivity against Plk2 and Plk3; BI2536 also is a BRD4 inhibitor(IC50= 25 nM).

Dilution : IC50: 0.83 nM (Plk1), 3.5 nM (Plk2/Snk), 9 nM (Plk3/Fnk)[1] IC50: 25 nM (BRD4)[2]

Purification : >98%

Concentration : 靶点 : Polo-like Kinase (PLK);IC50 : 0.83 nM (Plk1), 3.5 nM (Plk2/Snk), 9 nM (Plk3/Fnk)[1] 25 nM (BRD4)[2]

Storage_stability : 2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months-80°C in DMSO

Other_name : BI-2536; BI2536

Molecular Weight : 521.66

Notes : BI2536 is a potent Plk1 inhibitor with IC50 of 0.83 nM, BI2536 shows 4- and 11-fold greater selectivity against Plk2 and Plk3; BI2536 also is a BRD4 inhibitor(IC50= 25 nM).

Product Images

