

## Orantinib (TSU-68)

Catalog\_no: ADMC0231

Category: 抑制剂与激动剂

Size: 10mg/50mg/100mg

Specificity: Target: PDGFR. Fields: SU6668 has greatest potency against PDGFR autophosphorylation

with Ki of 8 nM, but also strongly inhibits Flk-1 and FGFR1 trans-phosphorylation, little

activity against IGF-1R, Met, Src, Lck, Zap70, Abl and CDK2; does not inhi

Dilution: IC50: 8 nM (PDGF-Rβ)

Purification: >98%

Concentration: 靶点: PDGFR;IC50: 8 nM (PDGF-Rβ)

Storage\_stability 2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO

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Other\_name: TSU-68; SU6668; NSC 702827.

Molecular 482.53

Weight:

Notes: SU6668 has greatest potency against PDGFR autophosphorylation with Ki of 8 nM, but

also strongly inhibits Flk-1 and FGFR1 trans-phosphorylation, little activity against IGF-1R, Met, Src, Lck, Zap70, Abl and CDK2; does not inhibit EGFR. IC50: 8 nM (P



## Product Images