

## CX-5461

Catalog\_no: ADMC0673

Category: 抑制剂与激动剂

Size: 10mg/50mg/100mg

Specificity: Target: DNA/RNA Synthesis . Fields: CX-5461 is an inhibitor of rRNA synthesis, selectively

inhibits Pol I-driven transcription of rRNA, has no effect on Pol II, and possesses 250-to

300-fold selectivity for inhibition of rRNA transcription versus DNA

Dilution: IC50: 142 nM (rRNA synthesis)

Purification: >98%

Concentration: 靶点: DNA/RNA Synthesis;IC50: 142 nM (rRNA synthesis)

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

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Other\_name: CX-5461,CX5461,CX 5461

Molecular 513.61

Weight:

Notes: CX-5461 is an inhibitor of rRNA synthesis, selectively inhibits Pol I-driven transcription of

rRNA, has no effect on Pol II, and possesses 250-to 300-fold selectivity for inhibition of

rRNA transcription versus DNA replication and protein translation



## Product Images