

* Synthetic quinolone: ciprofloxacin
moxifloxacin

- bacterial DNA synthesis by
- bacterial topoisomerase II

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prevent relaxation of positively supercoiled DNA

↓
No normal transcription & replication of DNA

↓
No cell division

↓
[Cellular PP]

↓
[Enzymes PP]

↓
[Structural PP]

↓
[Regulatory PP]

↓
[Signaling PP]