

Novel fluoroquinolone-aminoglycoside hybrid antibiotics (Technion)

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Bacterial resistance to antibiotics plays a major role in today's medical world. A series of new hybrid antibiotics containing fluoroquinolone and aminoglycoside antibiotics were designed, synthesized and their antibacterial activities were determined. This combination yielded a new superior antibiotic: very potent on the one hand and resistant to bacterial resistance enzymes on the other.

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