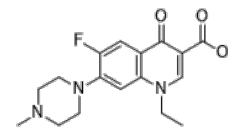


Product Name : Pefloxacin
Cat. No. : PC-27400
CAS No. : 70458-92-3
Molecular Formula : C₁₇H₂₀FN₃O₃
Molecular Weight : 333.36
Target : Bacterial
Solubility : 10 mM in DMSO



Biological Activity

Pefloxacin is a fluoroquinolone antibiotic used for various bacterial infections, inhibits Plasmodium falciparum in vitro, inhibit eucaryotic DNA polymerase alpha and beta, terminal deoxynucleotidyl transferase.

References

Rusquet R, et al. Biochem Biophys Res Commun. 1984 Jun 29;121(3):762-9.

Badet B, et al. FEBS Lett. 1982 Aug 23;145(2):355-9.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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