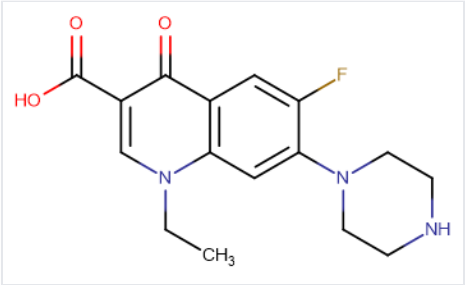
Norfloxacin

PRODUCT OVERVIEW

Product Name	Norfloxacin, Biochemical
Full Product Name	Norfloxacin
Product Synonym Names	Norfloxacin, AM-715, MK-366, Noroxin, Chibroxin
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	319.34
Suitability	Ethanol: <1mg/mL (<1mM) Water: <1mg/mL (<1mM) DMSO: <1mg/mL (<1mM)
Target	DNA gyrase
Receptor	DNA gyrase; Topo II
Chemical Name	1-ethyl-6-fluoro-4-oxo-7-piperazin-1-ylquinoline-3-carboxylic acid
SMILES	O=C(C1=CN(CC)C2=C(C=C(F)C(N3CCNCC3)=C2)C1=O)O
Molecular Formula	C16H18FN3O3
CAS Number	70458-96-7
Product Categories/Family for Norfloxacin biochemical	Cell Cycle/DNA Damage; Infection
Related Product Information for Norfloxacin biochemical	Norfloxacin(Norxacin) is a broad-spectrum antibiotic that is active against both Gram-positive and Gram-negative bacteria.
Product References and Citations for Norfloxacin biochemical	1.Preissner S, et al. Nucleic Acids Res. 2010 Jan; 38 (Database issue):D237-43.
Other Notes	Small volumes of Norfloxacin biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Norfloxacin purchase	MBS3605706 is a biochemical targeting Norfloxacin.



Structure of Norfloxacin biochemical

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/biochemical/norfloxacin/3605706