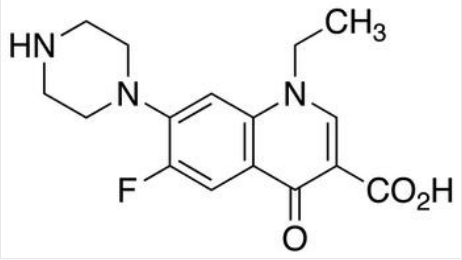
Norfloxacin (MK-366, Baccidal Barazan, Chibroxine) (HRP)

PRODUCT OVERVIEW

Product Name	Norfloxacin, Biochemical
Full Product Name	Norfloxacin (MK-366, Baccidal Barazan, Chibroxine) (HRP)
Form/Format	Supplied as a lquid. Labeled with HRP.
Purity/Purification	Purified Purified
Preparation and Storage	May be stored at 4 degree C for short-term only. For long-term storage and to avoid repeated freezing and thawing, add sterile glycerol (40-50%), aliquot and store at -20 degree C. Aliquots are stable for at least 12 months at -20 degree C. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Further dilutions can be made in assay buffer.
Product Categories/Family for Norfloxacin biochemical	Biochemicals; Biochem-Drug Analogue Conjugates
Applications Tested/Suitable for Norfloxacin biochemical	ELISA (EL/EIA)
Application Notes for Norfloxacin biochemical	Suitable for use in ELISA., , Recommended Dilution:, Optimal dilutions to be determined by the researcher.
Related Product Information for Norfloxacin biochemical	Norfloxacin is a synthetic chemotherapeutic agent[1][2] occasionally used to treat common as well as complicated urinary tract infections.[3] It is sold under various brand names with the most common being Noroxin. In form of ophthalmic solutions it is known as Chibroxin. Norfloxacin is a second generation synthetic fluoroquinolone (quinolone) developed by Kyorin Seiyaku K.K. (Kyorin).[4] The licensed uses for norfloxacin are quite limited as norfloxacin is to be considered a drug of last resort when all other antibiotics have failed. There are currently only three approved uses in the adult population[5] (one of which is restricted[6]) and the other ineffective due to bacterial resistance. Chibroxin[7] (ophthalmic) is approved for use in children older than one year of age.Norfloxacin interacts with a number of other drugs, as well as a number of herbal and natural supplements. Such interactions increase the risk of anticoagulation and the formation of non-absorbable complexes, as well as increasing the risk of toxicity.[8] Norfloxacin is associated with a number of serious and life threatening adverse reactions as well as spontaneous tendon ruptures and irreversible peripheral neuropathy. Such reactions may manifest long after therapy had been completed and in severe cases may result in life long disabilities. Hepatoxicity resulting in fatalities has also been reported with the use of norfloxacin.
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	MBS6017726 is a biochemical targeting Norfloxacin. Also known as Norfloxacin (MK-366, Baccidal Barazan, Chibroxine) (HRP).



Structure of Norfloxacin biochemical
Structure of N4000-10A

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/6017726