



User's Manual

Clarithromycin ELISA Kit



DEIANS022



**1 Kit (96T), 1 Pack (96T×5), 1 Pack
(96T×50)**





This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

Creative Diagnostics

 **Address: 45-1 Ramsey Road, Shirley, NY 11967, USA**

 **Tel: 1-631-624-4882 (USA) 44-161-818-6441 (Europe)**  **Fax: 1-631-938-8221**

 **Email: info@creative-diagnostics.com**  **Web: www.creative-diagnostics.com**

PRODUCT INFORMATION

Intended Use

Ciprofloxacin ELISA (Enzyme-Linked Immunosorbent Assay) kit is intended for the quantitative determination of Ciprofloxacin residue in milk.

General Description

Clarithromycin, a 14-membered ring macrolide, is antimicrobially active against a broad range of gram-positive and certain gram-negative pathogens frequently isolated from soft-tissue infections and bite wounds. Clarithromycin is considered a therapeutic alternative in special cases of minor soft-tissue infections and penicillin allergy or in cases of nontuberculous mycobacterial skin infections.

Storage

Store the unopened product at 2 - 8 °C. Do not use past expiration date.

Precision

<15%

Sensitivity

0.16 ng/mL

Specificity

Clarithromycin (CLA) 100%

Erythromycin (ERY) 30.1%

Roxithromycin (ROX) 21.1%

Azithromycin (AZI) 16.2%

Spiramycin (SP) <0.2%

Kitasamycin (KIT) <0.2%

Josamycin (JOS) <0.2%