



User's Manual

Nalidixic Acid competitive colorimetric ELISA Kit

REF

DEIA-XYZ30



96T

RUO

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

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PRODUCT INFORMATION

Intended Use

This ELISA Test Kit provides a rapid and robust test for the synthetic quinolone antibiotic Nalidixic Acid in animal tissue samples. The kit provides a unique extraction method for the analysis of shrimp, meat, and fish that gives rapid, cost-effective, and highly reproducible results.

General Description

Nalidixic acid is the first synthetic quinolone antibiotic. It is effective against both Gram-positive and Gram-negative bacteria by selectively and reversibly blocking DNA replication in susceptible bacteria.

Storage

2-8°C

Reconstitution And Storage

The shelf life is 12 months when the kit is properly stored

Detection Range

This ELISA Test Kit has the capacity for 96 determinations or testing of 42 samples in duplicate (assuming 12 wells for standards).