



## User's Manual

# Tylosin ELISA kit



DEIA-XY45



96T



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](mailto:info@creative-diagnostics.com)  Web: [www.creative-diagnostics.com](http://www.creative-diagnostics.com)

---

## PRODUCT INFORMATION

### Intended Use

The tylosin ELISA is used for the quantitative analysis of tylosin residues in milk, honey and urine samples.

### Storage

2-8°C

### Detection Limit

3.3 ng/g for milk (dilution), 1.2 ng/g for honey (dilution) and 27.0 ng/g for urine samples (dilution)

### Specificity

The kit uses a polyclonal rabbit antibody which shows the following cross-reactivities: tylosin A (100%), tylosin B (36%), chloramphenicol (<0.01%), leucomalachite green (<0.01%), fluoroquinolones (<0.01%) and tetracyclines (<0.01%).