

Technologies











Eurofins Technologies Veterinary Drug Residues Kits

Veterinary drugs are usually administered within animal husbandry to cure and to prevent diseases, to increase weight gain and to tranquilize animals during transportation. These drugs consist in a complex group of hundreds of substances belonging to different chemical classes and therapeutic areas i.e., antibiotics, antiparasitics, nonsteroidal anti-inflammatory drugs, growth promoters as steroid hormones and betaagonists, and many others.

The widespread use of veterinary drugs in livestock is of great concern as their presence in edible products could induce severe consequences on human health: i.e., hepato- and nefro-toxicity, side effects, allergic reactions, sterility, cancer, and last but not the least, drug contaminated food can favor anti-microbial resistance.

Veterinary Drug Residues ELISA Kits

Eurofins Technologies through its subsidiary Tecna provides rapid and reliable analytical tools for the analysis of the following substances in cooked and raw meat, egg, milk, honey, fish, crustaceans, and mollusks:

- Antimicrobials
- Beta-agonists
- Steriods and RALs
- Others

Key Benefits of the VDR ELISA Kits

- **B ZERO**®: ELISA test kits with virtual calibration curve the most cost effective offer available on the market.
- **I'Screen:** ELISA test kits for the detection of low levels of drug residues as well as the presence of a number of structure-related contaminants.

Veterinary Drug Residues Kits







B ZERO® Quantitative ELISA Test Kits

ELISA kits	Article no.	Product description	Quantity
B ZERO® SULFA	HU0050006	Assay for the quantitative detection of Sulfonamides	48 tests
B ZERO® STREPTO	HU0050024	Assay for the quantitative detection of Streptomycin	48 tests
B ZERO® CORTICO	HU0050008	Assay for the quantitative detection of Corticosteroids	96 tests
B ZERO® QUINO	HU0050005	Assay for the quantitative detection of Quinolones	96 tests
B ZERO® TETRA/ Epimers	HU0050025	Quantitative detection of tetracyclines and their epimers	48 tests
B ZERO® TETRA/ Epimers	HU0050026	Quantitative detection of tetracyclines and their epimers	96 tests

I'Screen Quantitative ELISA Test Kits

ELISA kits	Article no.	Product description	Quantity
I'Screen SULFA QL	HU0050015	Sensitive broad-range assay for the qualitative detection of all the principal sulfonamides used in zootechniques. Controls included in the kit.	96 tests
I'Screen SULFA	HU0050003	Sensitive broad-range assay for the quantitative analysis of all the principal sulfonamides used in zootechniques.	96 tests
l'Screen Strepto	HU0050013	Sensitive assay for the quantitative detection of streptomycin and dihydrostreptomycin.	96 tests
Milk Standard for I'Screen Strepto	HU0050019	1.5mL of Milk Standard	1.5 mL
I'Screen Tylosin	HU0050020	Sensitive assay for the quantitative analysis of tylosin A.	96 tests
I'Screen CAP total	HU0050021	Sensitive assay for the simultaneous detection of chloramphenicol and chloramphenicol.	96 tests
I'Screen CAP	HU0050001	Sensitive assay for the quantitative detection of chloramphenicol in different matrices.	96 tests
l'Screen CAP v2	HU0050002	Sensitive assay for the quantitative detection of chloramphenicol in seafood and other matrices.	96 tests
l'Screen AOZ v2	HU0050009	Sensitive and specific assay for the quantitative detection of furazolidone metabolite - AOZ	96 tests
I'Screen SEM	HU0050010	Quantitative detection of nitrofurazone metabolite (SEM).	96 tests
I'Screen AHD	HU0050011	Sensitive and specific assay for the quantitative detection of the nitrofurantoin metabolite.	96 tests
l'Screen AMOZ v2	HU0050012	Sensitive and specific assay for the quantitative detection of furaltadone metabolite - AMOZ.	96 tests
l'Screen QUINO	HU0050004	Sensitive broad-range assay for the quantitative research of all the regulated fluoroquinolones.	96 tests
I'Screen TRENB	HU0050022	Sensitive assay for the quantitative detection of trenbolone.	96 tests
I'Screen ZERANOL	HU0050023	Sensitive assay for the quantitative detection of zeranol.	96 tests
I'Screen CORTICO	HU0050007	Broad-range assay for the research of corticosteroids	96 tests
Beta-agonists (clenbuterol) ELISA kit	HU0050018	Sensitive assay for the quantitative detection of clenbuterol	96 tests

Immunoaffinity Columns

IAC	Article no.	Product description	Quantity
Zeranol IAC	HU0050028	IAC for the purification of zeranol	3 columns x 0.5 ml

Order our Veterinary Drug Residues Kits Online! www.eurofins-technologies.com

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