



**Technologies** 





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## 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 areasi.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
- Corticosteroids
- · Estrogens and steroids

# Key benefits of the VDR ELISA Kits

- B ZERO®: ELISA test kits with virtual calibration curve and 20 min or less assaytime
- 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	SM392	Assayfor the quantitative detection of Sulfonamides	48 tests
B ZERO® STREPTO	AB658	Assayfor the quantitative detection of Streptomycin	48 tests
B ZERO® CORTICO	FA674	Assayfor the quantitative detection of Corticosteroids	96 tests
B ZERO® QUINO	AB687	Assayfor the quantitative detection of Quinolones	96 tests

#### I'Screen Quantitative ELISA Test Kits

ELISA kits	Article no.	Product description	Quantity
l'Screen SULFA QL	SM380	Assayfor the qualitative detection of Sulfonamides	96 tests
l'Screen SULFA	SM390	Assayfor the quantitative detection of Sulfonamides	96 tests
l'Screen Strepto	AB650	Assayfor the quantitative detection of Streptomycin	96 tests
Milk Standard for I'Screen Strepto	AB654	1.5mL of Milk Standard	1.5 mL
l'Screen Gentamicin	AB670	Assayfor the quantitative detection of Gentamicin	96 tests
l'Screen Neomycin	AB672	Assayfor the quantitative detection of Neomycin	96 tests
l'Screen Tylosin	AB620	Assayfor the quantitative detection of Tylosin	96 tests
l'Screen CAP total	AB600	Assayfor detection of Total Chloramphenicol	96 tests
l'Screen CAP	AB630	Assayfor quantitative detection of Chloramphenicol	96 tests
l'Screen CAP v2	AB660	Assayfor quantitative detection of Chloramphenicol v2	96 tests
l'Screen AOZ v2	AB643	Assayfor quantitative detection of Furazolidone Metabolite	96 tests
l'Screen SEM	AB644	Assayfor the quantitative detection of nitrofurazone metabolite (SEM)	96 tests
l'Screen AHD	AB647	Assayfor the quantitative detection of nitrofurantoin metabolite (SEM)	96 tests
l'Screen AMOZ v2	AB648	Assayfor quantitative detection of Furaltadone Metabolite	96 tests
l'Screen QUINO	AB686	Assayfor quantitative detection of Quinolones	96 tests
l'Screen DES	FA624	Assayfor quantitative detection of Diethylstilbestrol	96 tests
l'Screen 19-Nortestosterone	FA623	Assayfor quantitative detection of 19-Nortestosterone	96 tests
l'Screen Trenbolone	FA622	Assayfor quantitative detection of Trenbolone	96 tests
l'Screen Zeranol	FA621	Assayfor quantitative detection of Zeranol	96 tests
Kit for Boldenone	FA650	Assayfor quantitative detection of Cortico	96 tests
Kit for Promazine	FA685	Assayfor quantitative detection of Promazine	96 tests
l'Screen Cortico	FA679	Assayfor quantitative detection of Cortico	96 tests
Kit for Beta-agonists	AA101	Assayfor quantitative detection of Beta-agonists	96 tests
l'Screen Beta-agonists v2	AA107	Assayfor quantitative detection of Beta-ago	96 tests
Kit for Ractopamine	AA300	Assayfor quantitative detection of Ractopamine	96 tests
Kit for Histamine	CI005	Assayfor quantitative detection of Histamine	96 tests
Nitroimidazoles ELISA kit	AB005	Assayfor quantitative detection of nitroimidazoles	96 tests

### Immunoaffinity Columns

ELISA kits	Article no.	Product description	Quantity
Zeranol IAC	GEL07	IAC for the purification of zeranol	3 columns x 0.5 ml
19-NT+Trenbolone IAC	GEL14	IAC for the purification of 19-nortestosterone (nandrolone) and trenbolone	3 columns x 0.5 ml
Corticosteroids IAC	GEL15	IAC for the purification of corticosteroids: dexamethasone, flumethasone, betamethasone, triamcinolone and prednisolone	3 columns x 0.5 ml

Order our Veterinary Drug Residues kits online! www.eurofins-technologies.com

