

New ELISA kits by Bioo Scientific

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Bioo Scientific launches new ELISA kits for quinolone residue detection with the best cross reactivity commercially available. A broad range of flouroquinolone residues can be detected using the AuroFlow Fluoroquinolone Strip Test Kit for Meat, the AuroFlow Fluoroquinolone Strip Test Kit for Milk and the MaxSignal Fluoroquinolone ELISA Test Kit.

These tests are rapid qualitative lateral flow assays designed to detect fluoroquinolone antibiotic residues in meat and milk samples. The strip tests, with each use, contain a broad-spectrum antibody capable of detecting a range of fluoroquinolone residues, and are designed for rapid field use or reference lab settings, requiring no heaters, centrifuges, or other expensive lab equipment.

Additionally, the company offers sensitive ELISAs for specific quinolones including kits for the detection of enrofloxacin, ciprofloxacin, flumequine, norfloxacin, nalidixic acid, sarafloxacin, ofloxacin, and oxolinic acid. The newest additions to this line of kits for fluoroquinolone residue detection in food and feed samples include the MaxSignal Difloxacin ELISA Test Kit, the MaxSignal Oxolinic Acid ELISA Test Kit.