

T-2 toxin (T2) ELISA Kit | T2 elisa kit

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CATALOG #
AAA112610

PRODUCT SYNONYMS

T-2 toxin (T2); T-2 toxin (T2) ELISA Kit; T2 elisa kit

PRODUCT SPECIFICATIONS

Assay Type	Competitive
Samples	Feedstuff, feed, grain
Detection Range	0.3 ug/kg-8.1 ug/kg
Sensitivity	< 0.3 ug/kg
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV%<10%. Three samples of known concentration were tested twenty times on one plate to assess.
Inter-assay Precision	Inter-assay Precision (Precision between assays): CV%<10%. Three samples of known concentration were tested in twenty assays to assess.
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

ADDITIONAL INFORMATION

Related Product Information for T2 elisa kit	Principle of the Assay: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with T-2 toxin antigen. Standards or samples are added to the appropriate microtiter plate wells with T-2 toxin specific antibody and Horseradish Peroxidase (HRP) conjugated anti-antibody. The competitive inhibition reaction is launched between pre-coated T-2 toxin and T-2 toxin in standards or samples with the T-2 toxin special antibody. A substrate solution is added to the wells and the color develops in opposite to the amount of T-2 toxin in the standards or samples. The color development is stopped and the intensity of the color is measured.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/elisa-kits/t-2-toxin-t2/112610>