

THE BOLT™

Fully-automated ELISA System for Mycotoxin Testing

Eurofins Technologies provides a comprehensive portfolio of kits to suit all needs for the reliable, sensitive and cost-effective mycotoxin analysis in cereals, feed, wine, spices as well as its international-renowned ELISA kits for aflatoxin M1 in milk and dairy products.

Automated Solution for Rapid Mycotoxin Analysis

Celer ELISA kits are the first product line for mycotoxin analysis that was validated on the automated ELISA system, The Bolt™ to suit the diverse testing needs of our customers in the food, feed and agricultural industries. The Bolt's compact, modular design allows several units to be networked to a single computer for data evaluation, conserving bench space and allowing the system to expand with lab testing requirements.

Key Benefits of The Bolt™

- Program any EIA or CLIA protocol
- Reduces operator associated testing and calculation errors
- Space Saving Design - Fits standard 60 cm lab bench
- Intuitive User Interface
- 96 Sample Capacity
- High Precision Syringes
- Exterior Status Indicator Light
- LIS Connectivity
- Competitive Pricing
- Low Consumable Costs
- No disposable tips

Fully-automated ELISA System for Mycotoxin Testing



Celer ELISA Product Line

Fast ELISA kits designed for the quantitative detection of a range of different toxins and their matrices. Beside the manual execution, most Celer kits can be run on The Bolt™ ELISA robot.

Our automated testing solutions help you to get critical answers more quickly. Don't wait for test results to come back from an outside lab. You can obtain answers in hours rather than days by bringing your testing in house.



Running multiple sessions simultaneously is also possible by using the Bolt™ that helps to improve your overall testing efficiency and provide greater result reproducibility.

Celer® Quantitative ELISA Test Kits











| Product Name | Article Number | Product Description |
|----------------------|--|--|
| Celer® AFLA B1 | 96 det. cod. HU0040004 | Specific assay for aflatoxin B1 detection in cereals, silages, mashes, feed, cottonseed, soybean, spices and nuts. LOD: 1 ppb. |
| Celer® AFLA | 96 det. cod. HU0040011 48 det. cod. HU0040031 | Assay designed for the detection of total aflatoxins in cereals, feed, cottonseed, spices, dried fruits and nuts. LOD: 2 ppb. |
| Celer® DON v3 | 96 det. cod. HU0040009 48 det. cod. HU0040029 | Assay for deoxynivalenol detection in cereals, feed and DDGSs. LOD: 40 ppb (120 for durum wheat). |
| Celer® ZEA | 96 det. cod. HU0040006 48 det. cod. HU0040026 | Assay to detect zearalenone in cereals, feed and DDGSs. LOD: 10 ppb. |
| Celer® OCHRA | 96 det. cod. HU0040013 48 det. cod. HU0040033 | Assay for ochratoxin determination in cereals and feed. LOD: 2 ppb. |
| Celer® T2 | 96 det. cod. HU0040010 48 det. cod. HU0040030 | Assay designed to detect T-2 and HT-2 toxins in cereals and feed. LOD: 25 ppb. |
| Celer® AFLA M1 500 * | 96 det. cod. HU0040081 | Specific assay for aflatoxin M1 in milk according to the Codex Alimentarius regulation (FDA action limit). LOD: 0,025 ppb (0,25 ppb for raw milk). |
| Celer® FUMO * | 96 det. cod. HU0040012 48 det. cod. HU0040032 | Assay for the detection of total fumonisins (fumonisin B1, B2 and B3) in cereals. LOD: 750 ppb. |

* Validation of the kits in use with The Bolt™ is underway.

The Bolt™ - Other Available Validated Protocols

SENSISpec Allergen ELISA Kits

-  Almond
-  Mustard
-  Casein
-  Milk
-  β-Lactoglobulin
-  Peanut
-  Egg White
-  Soy

BACSpec Pathogen ELISA Kits

-  *Listeria*
-  *Salmonella 2*

Environment & Water ELISA Kits

-  2 Pesticides
-  7 Algal Toxins

Veterinary Drug Residues ELISA kits

-  5 Antibiotics