

## ARG81029 Aflatoxin B1 ELISA Kit

Package: 96 wells  
Store at: 4°C

### Component

Cat. No.	Component Name	Package	Temp
ARG81029-01	Microplate	8 X 12 strips	4°C
ARG81029-02	Standards 0-5	6 X 1ml	4°C
ARG81029-03	Anti-Aflatoxin B1 antibody	6 ml	4°C
ARG81029-04	HRP-Conjugated Aflatoxin	6 ml	4°C
ARG81029-05	Sample Diluent	2 X 60 ml	4°C
ARG81029-06	10X Wash buffer	60 ml	4°C
ARG81029-07	TMB substrate	15 ml	4°C (Protect from light)
ARG81029-08	STOP solution	15 ml	4°C

### Summary

Product Description	ARG81029 Aflatoxin B1 ELISA Kit is an Enzyme Immunoassay kit for the quantification of Aflatoxin B1 in cereals and beer/gyle.
Tested Reactivity	Other
Tested Application	ELISA
Target Name	Aflatoxin B1
Conjugation	HRP
Conjugation Note	TMB at 450 nm
Sensitivity	0.5 ppb
Sample Type	Cereals and beer/gyle.
Standard Range	1.5 - 24 ppb
Sample Volume	100 µl

### Properties

Form	96 well
Storage instruction	Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. Do not expose test reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual for detail temperatures of the components.
Note	For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

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Highlight

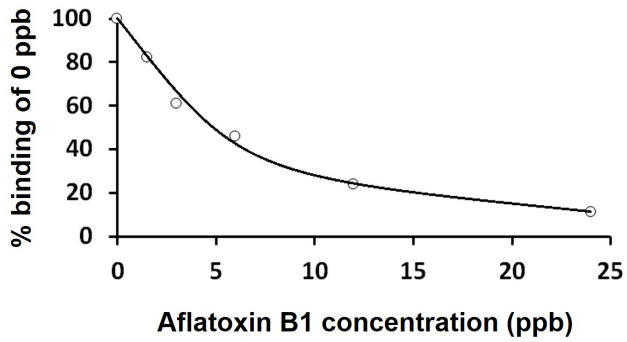
Related products:  
[Aflatoxin antibodies; Aflatoxin ELISA Kits;](#)  
New ELISA data calculation tool:  
[Simplify the ELISA analysis by GainData](#)

Research Area

Microbiology and Infectious Disease kit

## Images

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ARG81029 Aflatoxin B1 ELISA Kit standard curve image

ARG81029 Aflatoxin B1 ELISA Kit results of a typical standard run with optical density reading at 450 nm.