

ARG81034
T-2 Toxin ELISA KitPackage: 96 wells
Store at: 4°C

Summary

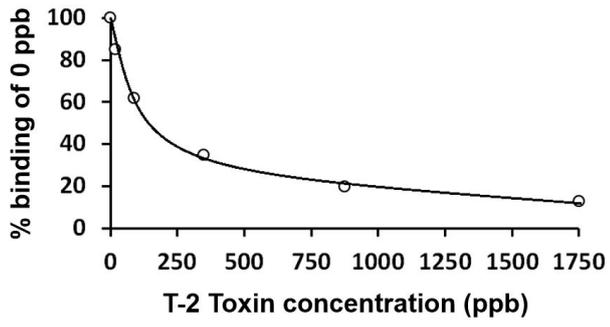
Product Description	ARG81034 T-2 Toxin ELISA Kit is an Enzyme Immunoassay kit for the quantification of T-2 Toxin in food (extraction, dilution).
Tested Reactivity	Other
Tested Application	ELISA
Specificity	Cross-Reactivity: T-2 Toxin: 100% HT-2 Toxin: 3% T-2 Triol: 0.35% T-2 Tetraol: 0.07%
Target Name	T-2 Toxin
Conjugation	HRP
Conjugation Note	Substrate: TMB and read at 450 nm.
Sensitivity	13 ppb
Sample Type	Food (extraction, dilution).
Standard Range	17.5 - 1750 ppb
Sample Volume	100 µl
Precision	Intra-Assay CV: 3 - 4% Inter-Assay CV: 3 - 6%

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

Highlight	Related products: T-2 Toxin antibodies ; T-2 Toxin ELISA Kits ; New ELISA data calculation tool: Simplify the ELISA analysis by GainData
Research Area	Immune System kit; Microbiology and Infectious Disease kit



ARG81034 T-2 Toxin ELISA Kit standard curve image

ARG81034 T-2 Toxin ELISA Kit results of a typical standard run with optical density reading at 450 nm.