

Product Datasheet

ZEARALENONE ELISA Kit (Colorimetric) KA1428

Unit Size: 1 Kit

Store at 4C.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/KA1428

Updated 10/23/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/KA1428



KA1428**ZEARALENONE ELISA Kit (Colorimetric)**

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4C.
Product Description	
Description	Quality control test: Standard curve. Zearalenone ELISA Kit is a competitive binding enzyme immunoassay for the quantitative measurement of zearalenone.
Kit Components	96-well microtiter plate (#S). Twelve strips of 8 detachable wells, coated with AntiZearalenone antibody., Calibrators containing 0, 1, 3 and 10 ng/mL of zearalenone., Zearalenone-Alkaline phosphatase conjugate (ZLN-ALP) (#3)., p-Nitrophenyl Phosphate (pNPP) substrate (#5). Ready to use., Wash Buffer (10x PBS-Tween) (#6). Dilute 10 fold with distilled or deionized water to 150 mL prior to use., Stop Solution, 3 N NaOH (#7).
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Sensitivity	The actual detection limit is based on the setup of experiment protocol, such as extraction procedure and dilution factor.
Assay Type	Competitive ELISA
Suitable Sample Type	Grain, Milk
Sample Volume	25 uL
Product Application Details	
Applications	ELISA, Quantification
Recommended Dilutions	ELISA, Quantification



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/KA1428

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

