



Ringbio

Quantitative Rapid Testing for Mycotoxins in Cereals



10min lateral flow assay

dipstick rapid testing in 10min

5 major mycotoxins with the same preparation

including aflatoxin, vomitoxin, T2 toxin, fumonisin, etc

works for feedstuff & cereal samples

corn, wheat, feedstuff, etc can be tested.

* Quantitative result with NBReader® Fast 2

NBReader Fast 2 can be used to determine the result

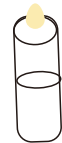
Sample Preparation

1



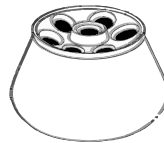
Homogenized
Sample powder

2



Mix with extraction
buffer

3



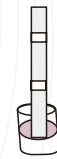
Centrifuge

4



Dilute with buffer

5



Testing with the
test strip

Result determination



Insert the ID card to reset the standard curve.

Insert the test strip into the NBReader® Fast 2.

Check the result.

* The test result can be determined visually
by eye if NBReader is not available





Mycotoxins Rapid Test Kit

Technical Specifications

Product #	Product Name	Detection range (ug/kg, ppb)	Unit Size
Q401	IQuanti Aflatoxin B1 Rapid Test Kit	0 - 20 or 0 - 30	48T, 96T
Q601	IQuanti Zearalenone Rapid Test Kit	0 - 150	48T, 96T
Q602	IQuanti Vomitoxin Rapid Test Kit	0 - 4000	48T, 96T
Q603	IQuanti Fumonisin Rapid Test Kit	0 - 5000	48T, 96T
Q605	IQuanti Ochratoxin Rapid Test Kit	0 - 40	48T, 96T
Q604	IQuanti T2-toxin Rapid Test Kit	0 - 800	48T, 96T
M1003	NBReader ® Fast 2 system	/	1 set

These iQuanti rapid test kits are also available in qualitative format, if you need, please contact us.

Other feed test kits



Product #	Product Name	Unit Size
F1001	Aflatoxin ELISA Kit	96T
F1002	Zearalenone ELISA Kit	96T
F1003	Deoxynivalenol ELISA Kit	96T
E6006	Melamine ELISA Kit	96T
E6002	Aflatoxin M1 ELISA Kit	96T



Ring Biotechnology Co Ltd

Add: Building 3, Zhongtongtai TechnoPark, BDA, Beijing 100176, China

Tel: +86-10-56267496 / +86-10-26242030

Email: info@ringbio.com

Web: www.ringbio.com

You can always visit www.ringbio.com for our latest product update

Not all test kits are registered in all countries, consult your sales before order

For veterinary use only, for research use only, for outside of China only.