

NEOGEN 黴菌毒素免疫親和管

NeoColumn
Food Safety



Product List

NeoColumn test format is a high performance immunoaffinity column designed for the clean-up and concentration of a sample prior to HPLC, GC-MS, Elisa or direct read fluorometry

NeoColumn 是NEOGEN公司最新的產品，針對天然毒素設計的免疫親和管，可運用於螢光光度測定、酵素免疫分析、氣相質譜儀、高壓液相層析。

Cat	Description	Approvals
8043	NeoColumn for Aflatoxin 黃麴毒素免疫親和管 50 clean-up columns, wide bore	
8640	NeoColumn for Ochratoxin A 赭麴毒素免疫親和管 50 clean-up columns, wide bore	
8140	NeoColumn for zearalenone 玉米烯酮毒素免疫親和管 50 clean-up columns, wide bore	
8040	NeoColumn for Aflatoxin 黃麴毒素免疫親和管 50 HPLC clean-up columns, narrow bore	
8047	NeoColumn for Aflatoxin DR (USDA GIPSA) 美國農業局國家標準法 Aflatoxin Handbook Chapter 21 50 immunoaffinity columns for direct read. Use with direct read fluorometer	USDA/GIPSA
8651	Extraction kit 免疫親和管黴菌毒素萃取器 Extraction kit for wine and grape juice, 25 samples	
8652	Clarification Compound Wine and grape clarification compound, 50 packs	

黴菌毒素快速檢驗測試片 Lateral Flow Immunochromatic Assays

Reveal[®]
Food Safety

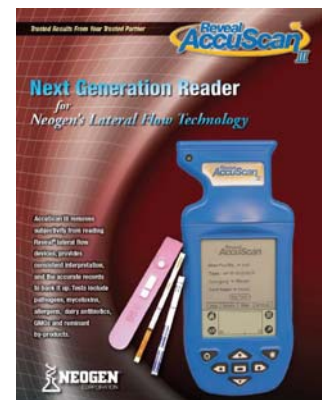


Product List

Reveal是 NEOGEN公司針對食品病原菌及飼料黴菌毒素，所設計的試驗平台。技術原理：免疫側流測試片，其優點最小投資、簡易方便、快速 安全，搭配判讀機，可將實驗結果儲存、列印、統計，數據保存不留失。

Cat	Description	Approvals
8015	Reveal for Aflatoxin 黃麴毒素快速檢驗測試片 Simple lateral flow test that screens at 20 ppb. 25 samples per kit	USDA/GIPSA
8020	Reveal for Aflatoxin SQ 黃麴毒素快速檢驗測試片高敏感 Simple semi-quantitative lateral flow test that screens at 10 and 20 ppb. 25 samples per kit	
8315	Reveal for DON SQ 新月毒素快速檢驗測試片高敏感 Simple semi-quantitative lateral flow test that screens at 0.5, 1 and 2 ppm. 25 samples per kit	
9590	Reveal AccuScan III Reader 快速檢驗測試片判讀機	
8052	Mycotoxin Extraction Kit 黴菌毒素萃取器	

USDA/GIPSA美國農業部聯邦穀物檢驗署



9590 快速檢驗測試片判讀機

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NEOGEN 飼料黴菌毒素定量檢驗套組

Veratox[®]
Food Safety



Veratox是 NEOGEN公司針對食品病原菌及飼料黴菌毒素，所設計的實驗平台。

技術原理：CD-ELISA 主要應於定量檢測試驗需配合判讀機。

Cat	Description	Approvals
8030	Veratox for Aflatoxin 黃麴毒素定量檢測盤 Quantitative microwell assay with a range of 5-50 ppb, up to 40 samples	USDA/GIPSA
8041N	Veratox for Aflatoxin AST 黃麴毒素定量檢測盤 Quantitative microwell assay with a range of 5-150 ppb, 16 samples	USDA/GIPSA
8031	Veratox for Aflatoxin HS 黃麴毒素定量檢測盤高敏感 Quantitative microwell assay with a range of 1-8 ppb, up to 38 samples	
8331	Veratox for DON 5/5 新月毒素定量檢測盤 Quantitative microwell assay with a range of 0.5-5.0 ppm, up to 38 samples	USDA/GIPSA
8333	Veratox for DON Single Test (DST) 新月毒素定量檢測盤 Quantitative microwell assay with a range of 0.25-5 ppm, 16 samples	USDA/GIPSA
8332	Veratox fo DON HS 新月毒素定量檢測盤高敏感 Quantitative microwell assay with a range of 25-250 ppb, up to 38 samples	
8830	Veratox for fumonisin 串珠镰孢菌毒素定量檢測盤 Quantitative microwell assay with a range of 1-6 ppm, up to 38 samples	USDA/GIPSA
8835	Veratox for fumonisin 5/10 with dilution 串珠镰孢菌毒素定量檢測盤 Quantitative microwell assay with a range of 0.5-6 ppm, up to 38 samples	2001.06 AOAC OM
8832	Veratox for fumonisin HS (High Sensitivity) 串珠镰孢菌毒素定量檢測盤高敏感 Quantitative microwell assay with a range of 50-600 ppb, up to 38 samples	
8610	Veratox for ochratoxin 赭麴毒素定量檢測盤 Quantitative microwell assay with a range of 2-25 ppb, up to 38 samples	
8210	Veratox for T-2 toxin 新月毒素定量檢測盤 Quantitative microwell assay with a range of 25-250 ppb, up to 38 samples	
8110	Veratox for Zearalenone 玉米烯酮毒素定量檢測盤 Quantitative microwell assay with a range of 25-500 ppb, up to 38 samples	
9505	Veratox for Histamine 組織胺定量檢測盤 Quantitative microwell assay with a range of 2.5-50 ppm, up to 38 samples.	AOAC RI



Neogen automated plate washer (6718)

- Fully automatic
- Washes flat, round, and V-bottom plates and strips
- No user adjustments required. Automatic calibration, alignment, and last row detection
- 6 ready-to-run wash programs
- Large, non-volatile memory stores at least 50 user-specified wash protocols
- Precision operation with constant monitoring of vacuum and pressure. Pump cycles only when necessary for quiet operation
- Programmable automatic rinse cycle
- Ready to run: bottles, aerosol shield, 8-way manifold included



Neogen microwell reader (9302)

- Automatic strip transportation
- Bichromatic optics with four fi lters: Neogen (Standard) 405, 450, 492 and 650 nm
- Easy to use with step-by-step prompting
- On-board graphics printing
- Calculates results automatically, large non-volatile memory stores more than 30 user-entered tests
- Includes one 3 x 12 strip carrier for breakpoint microwells
- Display alpha numeric, 16 character LCD



Neogen microplate reader (6704)

- Fully automatic
- Bichromatic optics
- Includes four fi lters: 405, 450, 492, 650 nm
- On board data reduction calculations include regressions, curve fitting and cutoff absorbance calculations with step-by-step user prompting
- Large, non-volatile memory stores at least 50 user tests
- Includes parallel and serial outputs
- NRTL and CE certified

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NEOGEN 飼料黴菌毒素定性檢驗套組

Agri-Screen®
Food Safety



Product List

Agri-Screen是 NEOGEN公司針對食品病原菌及飼料黴菌毒素，所設計的實驗平台。

技術原理：CD-ELISA 主要應於定性檢測試驗可直接肉眼觀察。

Cat	Description	Approvals
8010	Agri-Screen Aflatoxin 黃麴毒素定性檢測盤 Qualitative microwell test that visually screens at 20 ppb, up to 18 samples	USDA/GIPSA 990.32 AOAC OM
8310	Agri-Screen DON 新月毒素定性檢測盤 Qualitative microwell test that visually screens at 1.0 ppm, up to 20 samples	USDA/GIPSA
8810	Agri-Screen fumonisin 串珠镰孢菌毒素定性檢測盤 Qualitative microwell test that visually screens at 5 ppm, up to 20 samples	

USDA/GIPSA美國農業部聯邦穀物檢驗署



NEOGEN 食物過敏原檢測套組

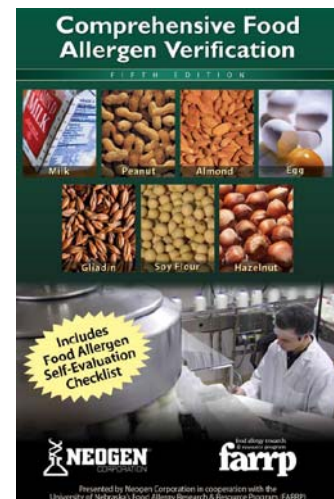
Alert®
Food Safety



Product List

Alert是 NEOGEN公司針對食物過敏原，設計定性的檢測套組，可直接肉眼觀察。

Cat	Description
8441	Alert for Almond allergen 杏仁桃果過敏原定性檢測套組 Qualitative microwell test that visually screens at 5 ppm, up to 20 samples.
8451	Alert for Egg allergen 雞蛋過敏原定性檢測套組 Qualitative microwell test that visually screens at 5 ppm, up to 20 samples.
8481	Alert for Gliadin 穀膠蛋白過敏原定性檢測套組 Qualitative microwell test that visually screens at 10 ppm, up to 20 samples.
8431	Alert for peanut allergen 花生過敏原定性檢測套組 Qualitative microwell test that visually screens at 5 ppm, up to 20 samples.
8491	Alert for soy flour 大豆麵粉過敏原定性檢測套組 Qualitative microwell test that visually screens at 5 ppm or 10 ppm, up to 20 samples.
8471	Alert for Total milk allergen 乳品過敏原定性檢測套組 Qualitative microwell test that visually screens at 5 ppm or 10 ppm, up to 20 samples.



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