

Neogen® Food Safety Products



Neogen® Clean-Trace™ Hygiene Monitoring & Management System

Neogen® Allergen Tests

Neogen® Petrifilm™ Plates

Neogen® Petrifilm™ Plate Reader Advanced

Neogen® Environmental Scrub Sampler

Neogen® Molecular Detection System

Neogen® Culture Media



SupplyRITE™
Inventory Solutions

Your trusted partner in inventory management solutions.

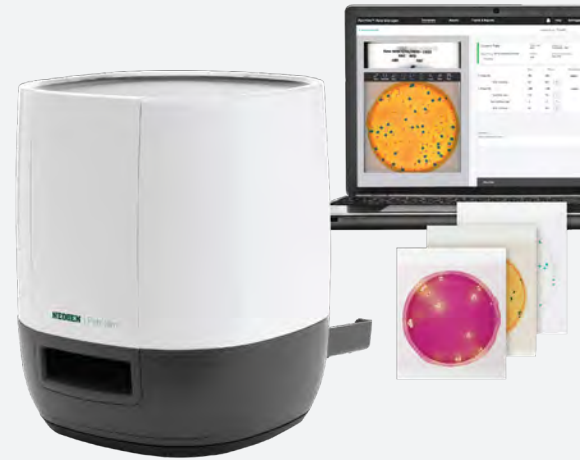
 **NEOGEN®** | **Authorized Distributor**

Neogen® Petrifilm™ Plate Reader Advanced

Provides consistent, automated reading and recording of results on Neogen Petrifilm Plates in four seconds. The software displays results and color images of the plate for easy verification. Automatically exports sample results into a Microsoft® Excel® spreadsheet. 2-year extended service agreement sold separately (351-3901).

- Rapid Aerobic Count
- Rapid Coliform Count
- Rapid *E. coli*/Coliform Count
- Rapid Yeast and Mold Count
- Aerobic Count
- Coliform Count
- Enterobacteriaceae Count
- *E. coli*/Coliform Count
- Select *E. coli* Count
- Staph Express Count
- Staph Express Disk
- Lactic Acid Bacteria

Stock #	Description	Unit
460-3010	Neogen Petrifilm Plate Reader	EA



Neogen® Petrifilm™ Plates

Ready to use testing media that offers fast, consistent, uniform testing methods for reliable results. A compact form factor helps reduce storage and incubator space without compromising quality. The revolutionary form of media has garnered global acclaim with more than 200 certificates, recognitions, validations, and peer-review publications. For more than 30 years, food safety professionals have trusted Neogen Petrifilm Plates to deliver streamlined, standardized, and simplified microbial testing results they count on. Used in conjunction with the Neogen Petrifilm™ Plate Reader.



Description	Stock #	Time to Result	Compatible with Petrifilm Plate Reader Advanced	Packaging	Unit
Neogen Petrifilm Aerobic Count Plates (AC)	460-3400	48 hr	✓	100/bx	BX
	460-3406			1000/ca	CA
Neogen Petrifilm Rapid Aerobic Count Plates (RAC)	460-3468	24 hr	✓	50/bx	BX
	460-3479			500/ca	CA
Neogen Petrifilm <i>E. coli</i> /Coliform Count Plates (EC)	460-3404	24 two 48 hr	✓	50/bx	BX
	460-3414			500/ca	CA
Neogen Petrifilm Rapid <i>E. coli</i> /Coliform Count Plates (REC)	460-3436	24 hr	✓	50/bx	BX
	460-3437			500/ca	CA
Neogen Petrifilm Coliform Count Plates (CC)	460-3410	24 hr	✓	50/bx	BX
	460-3416			1000/ca	CA
Neogen Petrifilm Rapid Coliform Count Plates (RCC)	460-3402	4 to 24 hr	✓	50/bx	BX
	460-3412			500/ca	CA



Description	Stock #	Time to Result	Compatible with Petrifilm		Packaging	Unit
			Plate Reader	Advanced		
Neogen Petrifilm High-Sensitivity Coliform Count Plates (HSCC)	460-3405	24 hr			50/bx	BX
	460-3415				500/ca	CA
Neogen Petrifilm Yeast and Mold Count Plates (YM)	460-3407	3 to 5 Days			100/bx	BX
	460-3417				1000/ca	CA
Neogen Petrifilm Rapid Yeast and Mold Count Plates (RYM)	460-3475	48 hr			50/bx	BX
	460-3477				500/ca	CA
Neogen Petrifilm Enterobacteriaceae Count Plates (EB)	460-3420	22 to 26 hr		✓	50/bx	BX
	460-3421				1000/ca	CA
Neogen Petrifilm Staph Express Count Plates (STX)	460-3649	22 hr		✓	50/bx	BX
	460-3641				500/ca	CA
Neogen Petrifilm Staph Express Confirmation Disks	460-3642	-		✓	20/bx	BX
	460-3643				100/bx	BX
Neogen Petrifilm Lactic Acid Bacteria Count Plates (LAB)	460-3461	48 hr		✓	50/bx	BX
	460-3462				500/ca	CA
Neogen Petrifilm Environmental Listeria Count Plates (EL)	460-3447	29 hr		✓	50/bx	BX
	460-3448				200/ca	CA
Neogen Petrifilm Salmonella Express Plates (SALX)	460-3536	44 hr			50/bx	BX
	460-3537				200/ca	CA
Neogen Petrifilm Salmonella Express System (SALX) Confirmation Disks	460-3538	-			5/bx	BX
	460-3539				25/ca	CA
Neogen Petrifilm Aqua Heterotrophic Count Plates	460-3250	48 to 72 hr			100/bx	BX
	460-3252				1000/ca	CA
Neogen Petrifilm <i>Bacillus cereus</i> Count Plates	460-3682	20 to 24 hr			50/bx	BX
	460-3683				500/ca	CA



Petrifilm™ Spreaders

Description	Stock #	Use With:	Packaging	Unit
Neogen® Petrifilm Yeast & Mold Spreader 6497	460-3427	Yeast & Mold Count (YM)	--	EA
Neogen® Petrifilm Spreader 6425	460-3425	Rapid Aerobic Count (RAC) Rapid Yeast & Mold Count (RYM) Rapid <i>E. coli</i> /Coliform Count (REC)	Lactic Acid Bacteria Count (LAB) Staph Express Count (STX) Salmonella Express Count (SALX)	2/bx BX
Neogen® Petrifilm Environmental Listeria Plate Spreader 6498	460-3498	Environmental Listeria (EL)	2/bx	BX
Neogen® Petrifilm Spreader 6496	483-3436	Aerobic Count (AC) Coliform Count (CC) Rapid Coliform Count (RC)	Enterobacteriaceae Count (EB) <i>E. coli</i> /Coliform Count (EC) Aqua Heterotrophic Count (AQHC)	-- EA
Neogen® Petrifilm High-Sensitivity Plate Spreader 6481	460-3481	High-Sensitivity Coliform Count (HSCC)	2/bx	BX



Looking for Dehydrated Culture Media?

We offer a comprehensive line of Neogen® culture media for isolating, cultivating, and identifying microorganisms. Neogen culture media provides an easy-to-use, cost-effective, and high-quality testing solution.

Scan to learn more about Neogen Dehydrated Culture Media



Neogen® Petrifilm™ Plate Rack

Increases efficiency by holding approximately 80 Neogen Petrifilm Plates.

- White epoxy finish.
- Four durable wire racks.
- Size: 8 cm x 9 cm x 10 cm.
- Fits in most incubators.



Stock#	Unit
446-3350	EA

Boekel™ Incubator

Ideal for incubating up to 300 Neogen® Petrifilm™ Plates. This compact unit features a solid steel door, which provides temperature uniformity and stability.

- Volume: 0.8 cu. ft.
- Ambient + 5° to 60°C.
- Two shelves included.



Stock #	Interior	Exterior	Unit
068-3112	11.5"D x 12"W x 10.5"H	13"L x 14"W x 16.25"H	EA

Heratherm™ Compact Incubator

18 L Capacity mechanical convection incubator operates at or below ambient temperatures. Perfect for Neogen® Rapid Yeast & Mold Petrifilm™.

- Volume: 0.65 cu. ft.
- Ambient 17° to 50°C.
- Two shelves included.
- Internal light and window in the door facilitate sample observation.

Stock #	Interior	Exterior	Unit
038-3430	7.1"W x 11.4"H x 12.2"D	10.2"W x 18.5"H x 16.3"D	EA



Neogen® Flip-Top Dilution Bottles

Handy flip-top style provides a fast, easy, and reliable bottle for sample handling. Flip-top lids can be opened with one hand and stay open for easy sample additions. 60/case.

Stock #	Description	Unit
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90 mL

351-3601	Butterfield's Buffer	CA
351-3605	Peptone Water	CA
351-3603	Phosphate Buffer	CA
351-3608	Buffered Peptone Water	CA
351-3600	Buffered Peptone Water ISO	CA

99 mL

351-3602	Butterfield's Buffer	CA
351-3606	Peptone Water	CA
351-3604	Phosphate Buffer	CA



Neogen® Mini Flip-Top Vials

Same great features of the Neogen Flip-Top Dilution Bottles in a smaller version. 100/case.

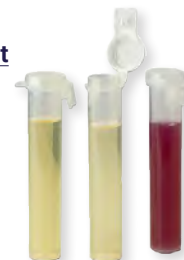
Stock #	Description	Unit
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9 mL

351-3202	Butterfield's Buffer	CA
351-3005	Buffered Peptone Water	CA
351-3006	Lethen Broth	CA
351-3008	Maximum Recovery Diluent	CA

10 mL

351-3059	Buffered Peptone Water	CA
351-3310	D/E Neutralizing Broth	CA
351-3060	Lethen Broth	CA
351-3061	Neutralizing Buffer	CA



Neogen® Enrichment Pouches

Constructed of a multi-laminate plastic that is puncture-resistant. The flat-bottom design helps ensure stability while the wire tab holds the top of the pouch open for easy collection. The included 225 mL of pre-made enrichment broths provide ready to use sample preparation with no mixing required. Each case is gamma-radiated to ensure the highest level of sterility. 2-year shelf life. 32/case.

Stock #	Description	Unit
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351-3042	Buffered Peptone Water	CA
351-3043	Buffered Peptone Water w/ filter	CA
351-3045	Lactose Broth	CA
351-3047	Tryptic Soy Broth	CA
351-3088	Buffered Peptone Water ISO	CA
351-3115	CY Buffered Peptone Water ISO	CA



Neogen® Dilution Pouches

Heavyweight, puncture-resistant pouches ideal for various sample preparations and enrichment procedures.

- Flat bottom to allow pouch to stand independently.
- Strong enough to use in a homogenizer.
- Pre-filled bags available with or without filter.



Stock #	Description	Volume	Packaging	Unit
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351-3004	Butterfield's Buffer	99 mL	50/ca	CA
351-3002	Butterfield's Buffer w/ filter	225 mL	32/ca	CA
351-3001	Butterfield's Buffer	225 mL	32/ca	CA
351-3003	Butterfield's Buffer	450 mL	16/ca	CA

Questions? Contact one of our Neogen® Product Specialists today!

Neogen and Nelson-Jameson are able to provide you with time and cost-saving opportunities thanks to various sample preparation options, such as dilution pouches, bottles, and enrichment procedures.

Sartorius Picus® Pipettor

Uniquely lightweight electronic pipettor provides an effortless pipetting experience. Features a conveniently located soft-touch operating button with multi-dispense capabilities for increased efficiency and electronic tip ejection to help minimize muscle strain. Electronic piston control and brake guarantee accurate and precise results, independent of the user.



Stock #	Volume	Unit
187-3450	50 to 1000 µL (1 mL)	EA
187-3451	100 to 5000 µL (5 mL)	EA

Charging Stands for Picus Pipettors

187-3098	Stand for one unit	EA
187-3090	Stand for four units	EA

Sartorius Pipette Accessories

Pre-programmed to perform the most common dilutions and provide high-accuracy precision handling for micro-volumes of liquids. The self-calibrated and microprocessor-controlled system reduces human error and contamination by controlling speed, calibration, and volume selection. All accessories are compatible with the Picus® and 3M pipettes.



Stock #	Description	Packaging	Unit
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Sartorius Pipettor Tips, 1 mL

187-3421	Racked, pre-sterilized	960/bx	BX
187-5105	Bulk, non-sterile	480/pk	PK
156-3281	Racked, sterile, filtered	960/ca	BX

Sartorius Pipettor Tips, 5 mL

156-3275	Racked, pre-sterilized	500/bx	BX
187-5114	Bulk, non-sterile	1,000/bx	BX
187-5146	Racked, sterile, filtered	960/pk	PK

Accessories

187-3071	Electronic Pipettor	–	EA
	Autoclavable Grease		
187-3070	Cone Filter*	50/pk	PK
187-3089	Cone Filter*	50/pk	PK

*Use 187-3070 with 1 mL Sartorius Picus Pipettors and 1 mL and 5 mL 3M Pipettors.
Use 187-3089 with 5 mL Sartorius Picus Pipettors.

Neogen® Printable Sample Bags

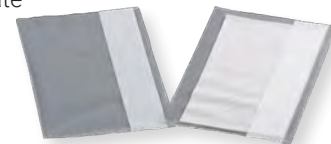
Safety-tabbed bags eliminate accidental punctures to gloves and other bags while staying open for aseptic sampling. These sterile bags have writable areas, easy tear-off openings, and secure wire closures. 1000/case.



Stock #	Capacity	Size	Unit
2.5 Mil			
351-3245	4-oz	3" x 7"	CA
351-3244	15-oz	4.5" x 9"	CA
3 Mil			
351-3127	22-oz	5.5" x 9"	CA

Neogen® 55-oz Filtered Printable Blender Bags

Provide the extra strength needed for blending during sample preparation with these multi-laminate polyethylene pouches. Puncture-resistant with a writable panel to provide easy identification of samples. Wire tops not included.



Stock #	Size	Packaging	Unit
3 Mil			
351-3911	7" x 12"	400/ca	CA
351-3913	7" x 12"	1000/ca	CA
4 Mil			
351-3910	7" x 12"	1000/ca	CA

Neogen® Environmental Scrub Sampler

An innovative solution for environmental microbial sampling applications. It effectively neutralizes commonly used sanitizers and allows for up to a 96-hour sample hold time. 100/case.

Features:

- Formulated to effectively neutralize common sanitizers, including quats; high acid cleaners; chlorine-based, hydrogen peroxide, and peroxyacetic acid-based sanitizers.
- Scrub dot technology to disrupt biofilms and enhance sample collection.
- Free from known allergenic components, known PCR inhibitors, animal-derived materials (ADMs), and components made from genetically modified organisms (GMOs).
- Multilayered non-woven composite product designed for pick-up, release, and absorbency.
- AOAC® Performance Tested MethodsSM Certificate 022104.*

*The first and only sample collection device and neutralizing solution to be granted the AOAC® Performance Tested MethodSM certification.



Stock # **Unit**

Neogen Environmental Scrub Sampler with 10 mL Wide Spectrum Neutralizer and Gloves

351-3071 CA

Neogen Environmental Scrub Sampler Stick with 10 mL Wide Spectrum Neutralizer

351-3072 CA

Neogen® Sponge-Sticks

Allows you to sample without directly handling the sponge, making it easier to reach into drains, pipes, and around equipment. Available in wet or dry formats and with the option of gloves to fit many applications. Comes with a 1.5" x 3" biocide-free cellulose sponge, 10 mL of liquid media, and a 6" x 11" sample bag with a 30-oz capacity. 100/case.



Stock #	Description	Unit
351-3025	Buffered Peptone Water	CA
351-3065	D/E Neutralizing Buffer	CA
351-3110	Lethen Broth	CA
351-3026	Lethen Broth w/ 2 Gloves	CA
351-3995	Neutralizing Buffer	CA
351-3027	Neutralizing Buffer w/ 2 Gloves	CA
351-3028	Dry Sponge in Bag Only	CA

Neogen® Hydrated Sponges

Convenient, pre-hydrated, biocide-free cellulose sponges maintain organism viability. Includes a sample bag that has a write-on label for easy identification as well as 10 mL of liquid media. Each sample bag is sealed and sterile. Sponge size is 1.5" x 3".



Stock #	Description	Bag Size	Packaging	Unit
351-3029	Buffered Peptone Water	18-oz	100/ca	CA
351-3030	Buffered Peptone Water w/ 2 Gloves	18-oz	100/ca	CA
351-3133	D/E Neutralizing Broth w/ 2 Gloves	18-oz	100/ca	CA
351-3031	Lethen Broth	18-oz	100/ca	CA
351-3032	Lethen Broth w/ 2 Gloves	18-oz	100/ca	CA
351-3302	Neutralizing Broth w/ 2 Gloves	18-oz	--	EA
351-3303	Neutralizing Buffer	18-oz	100/ca	CA
351-3301	Neutralizing Buffer w/ 2 Gloves	18-oz	100/ca	CA
351-3300	Dry Sponge in Bag Only	24-oz	100/ca	CA

Neogen® Quick Swabs

Ready to use environmental swab system consists of a 5" rayon-tipped swab and contains lethene neutralizing buffer to facilitate recovery of bacteria. The swab can be used wet or dry to sample surfaces and delivers 1.0 mL of sample to a Petrifilm™ Plate. Vinyl-covered rack holds 50 swabs and is sold separately.



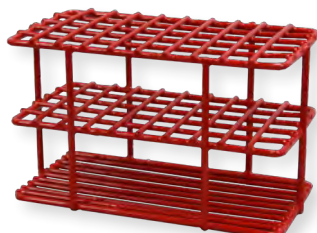
Stock # **Packaging** **Unit**

Quick Swabs

460-3432	50/bx	BX
460-3434	250/ca	CA

Swab Rack

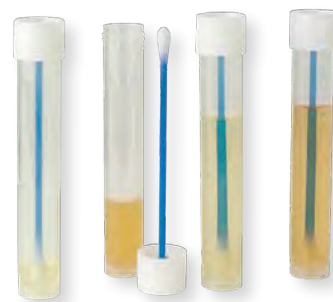
446-3340	--	EA
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Neogen® Swab Sampler

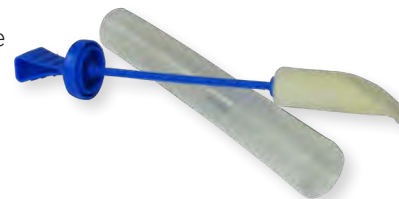
Contain swabs in pre-filled bottles with your choice of enrichment broth or neutralizing solution. Bottles have ample headspace for sample addition and vortexing to release organisms from the swab. 100/case.

Stock #	Description	Volume	Unit
351-3034	Buffered Peptone Water	10 mL	CA
351-3035	D/E Neutralizing Broth	10 mL	CA
351-3993	Lethen Broth	1 mL	CA
351-3307	Lethen Broth	4 mL	CA
351-3037	Lethen Broth	5 mL	CA
351-3960	Lethen Broth	10 mL	CA
351-3992	Neutralizing Buffer	4 mL	CA
351-3036	Neutralizing Buffer	10 mL	CA



Neogen® Enviro Swabs

Pre-moistened with special transport medium for environmental sample collection, these swabs are designated for swabbing all types of food surfaces in the food industry. The large swab head and shaped tip efficiently collect organisms in hard-to-reach areas. The tamper-evident band and the ability to reseal the tube make this a great swab for many areas throughout the plant. 100/case.



Stock #	Unit
351-3309	CA



Neogen® Extendable Sponge-Stick Pole

Perfect accessory to use with Neogen Environmental Sponge-Sticks—this telescoping pole provides a convenient way to reach locations up to 8' away.

Stock #	Unit
351-3975	EA

The impact of major recalls, increased consumer awareness, changing regulations, and international standards is driving a shift in food safety and quality strategies. While the focus of food testing has traditionally been on raw materials and finished product, a preventive approach through testing the food processing environment can help identify and correct potential issues before they lead to a major problem or recall.

Let Neogen® be your environmental testing source to alleviate these issues.

Neogen® Clean-Trace™ Surface Protein Plus Test Swabs

Can be integrated into your HACCP/HARPC program to monitor risk areas for cleaning effectiveness. The fast results are visual and can assist in teaching staff the importance of developing a "hygiene culture." Test also detects other reducing agents, and is considered a superior hygiene indicator to glucose. 100/case.

Stock #	Unit
351-3041	CA



Neogen® Carcass Sampling Products

Sampling rinses, bags, and kits used for sampling meat and poultry. All products listed meet requirements of the US Pathogen Reduction Act.

Stock #	Description	Packaging	Unit
351-3101	Bird Rinse Bag, 15" x 20"	500/ca	CA
351-3057	Cattle Screw Top Bottle w/ 25 mL Buffered Peptone Water Broth	100/ca	CA
351-3010	Cattle Screw Top Bottle w/ 25 mL Butterfield's Buffer	100/ca	CA
351-3053	Cattle/Swine Kit, 25 mL Butterfield's Buffer	15 tests/kt	KT
351-3055	Cattle Template, 100 cm ² area, plastic, sterile	100/ca	CA
351-3056	Poultry Template, 50 cm ² area, plastic, sterile	100/ca	CA
351-3355	Bird Rinse Buffered Peptone Water Broth, 400 mL	30/ca	CA



Neogen® Allergen Protein Rapid Test Kits

A qualitative immunochromatographic assay for rapid in-plant monitoring of specific protein allergens. These fast, 10 to 12-minute tests can be used for clean-in-place (CIP) final rinse water, environmental swab samples, raw ingredients, and finished food products. 25 tests/box. Additional items needed: swabs (716-7006) and transfer pipets (200-3123), both sold separately.

Allergen	Stock #	Limit of Detection
Almond	460-3017	2.0 ppm
Cashew	460-3007	2.0 ppm
Coconut	460-3031	2.0 ppm
Egg White	460-3111	0.5 ppm
Fish	460-3003	1.0 ppm
Gluten	460-3014	5.0 ppm
Hazelnut	460-3008	2.0 ppm
Milk	460-3018	3.0 ppm
Peanut	460-3004	1.0 ppm
Pecan	460-3016	3.0 ppm
Pistachio	460-3006	2.0 ppm
Soy	460-3002	2.0 ppm
Walnut	460-3015	2.0 ppm



Description	Stock #	Packaging	Unit
Accessories			
Exact Volume Transfer Pipets, 100 µl	200-3123	500/bg	BG
Puritan® Sterile Swab	716-7006	1/pk; 100 pk/bx	BX

Reveal® 3-D Allergen Test Kits

A single-step lateral flow device that requires no additional equipment. The three-line readout confirms the method has been performed successfully and differentiates between low and high levels of detection. Sample preparation and testing take less than 10 minutes, which is a safe and efficient choice for an on-site food allergen program. 10 tests/kit. Sold by the kit.

Allergen	Stock #	Rinse/Food Limit of Detection	Swab Limit of Detection
Almond	498-3086	1.1 to 5.0 ppm	1 to 4 µg/100 cm ²
Coconut	498-3021	1.0 to 5.0 ppm	1 µg/100 cm ²
Crustacean	498-3081	1.0 to 10.0 ppm	40 µg/100 cm ²
Egg	498-3082	2.5 to 5.0 ppm	10 µg/100 cm ²
Gluten	498-3131	5.0 ppm	5 µg/100 cm ²
Hazelnut	498-3087	0.75 to 10.0 ppm	10 µg/100 cm ²
Total Milk	498-3094	1.8 to 5.0 ppm	20 µg/100 cm ²
Multi-Treenut	498-3083*	5.0 to 10.0 ppm	5 to 50 µg/100 cm ²
Mustard	498-3088	5.0 to 10.0 ppm	20 µg/100 cm ²
Peanut	498-3041	1.3 to 5.0 ppm	3 to 4 µg/100 cm ²
Sesame	498-3089	5.0 to 10.0 ppm	5 µg/100 cm ²
Soy	498-3093	2.6 to 5.0 ppm	2 µg/100 cm ²



The additional materials required for the extraction of food samples are sold separately and listed below.

*Not a 3-D Test

Materials for Extraction of Food Samples

Stock #	Description	Packaging	Unit
498-3112	Reveal® 3-D Food Buffer, 250 mL	--	BO
498-3113	Graduated Polypropylene Test Tubes, 50 mL	50/pk	PK
498-3116	Reveal® 3-D Gluten Food Buffer, 250 mL	--	BO



Neogen® Allergen Protein Rapid Test Kits vs. Neogen® Allergen Protein ELISA Test Kit—Which Test is Right for Your Needs?

When deciding which type of allergen testing is needed for your facility, here are some questions to consider:

- Are you looking for presence/absence testing or to know the amount of allergenic protein present?
- How quickly do you need results?
- Do you have a laboratory area to do testing?
- Is the testing part of a positive release program, or a cleaning verification/validation process?
- Are you testing surfaces or products?

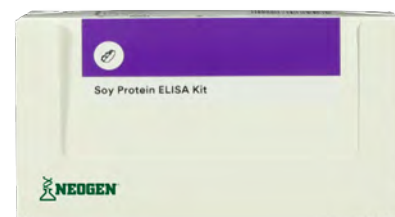
The **Neogen Allergen Protein Rapid Test Kits** contain a Lateral Flow Device (LFD) that will give you presence/absence results in 10 to 12 minutes. There are 13 allergen specific kits available, including coconut. This test can be used on surfaces, ingredients, and finished products, and can easily be conducted on the production floor. Product testing will require some additional laboratory equipment to prep the sample for testing—swabs and transfer pipettes needed to conduct this test are sold separately.

The **Neogen Allergen Protein ELISA Test Kit** is best for applications that require the quantification of the amount of allergen protein present. This system is most frequently used to test product or CIP rinse water, and gives results in 50 minutes. All samples require extraction, and therefore access to a laboratory and additional laboratory equipment. There are 20 allergen specific tests available for the Neogen ELISA Allergen Test Kits.

Neogen® Allergen Protein ELISA Test Kits

A universal extraction protocol streamlines testing used for multiple analytes. These test kits are used to receive quantifiable results for monitoring specific food allergens across a wide variety of foods. Can be used for clean-in-place (CIP) final rinse water, environmental swab samples, food ingredients, and processed food products. 96 tests/box.

- Available for both processed and unprocessed target allergen proteins.
- Requires additional laboratory equipment, sold separately.



Allergen	Stock #	Limit of Detection	Limit of Quantification	Unit
Almond	460-3120	1.9 ppb	1.0 ppm	BX
Bovine Casein	460-3121	1.7 ppb	0.5 ppm	BX
Bovine Total Milk	460-3122	5.8 ppb	1.0 ppm	BX
Brazil Nut	460-3123	1.3 ppb	1.0 ppm	BX
Cashew	460-3124	2.6 ppb	0.9 ppm	BX
Coconut	460-3125	9.7 ppb	2.0 ppm	BX
Crustacean	460-3126	10.2 ppb	2.0 ppm	BX
Egg White	460-3127	2.1 ppb	0.5 ppm	BX
Fish	460-3128	2.7 ppb	1.0 ppm	BX
Hazelnut	460-3129	1.9 ppb	1.0 ppm	BX

Allergen	Stock #	Limit of Detection	Limit of Quantification	Unit
Macadamia	460-3130	1.1 ppb	0.3 ppm	BX
Mollusk	460-3131	7.2 ppb	1.0 ppm	BX
Mustard	460-3132	3.1 ppb	1.5 ppm	BX
Peanut	460-3133	6.7 ppb	2.0 ppm	BX
Pecan	460-3134	3.7 ppb	0.7 ppm	BX
Pine Nut	460-3135	1.3 ppb	0.5 ppm	BX
Pistachio	460-3136	3.5 ppb	1.0 ppm	BX
Sesame	460-3137	3.7 ppb	2.0 ppm	BX
Soy	460-3138	11.0 ppb	2.0 ppm	BX
Walnut	460-3139	6.9 ppb	2.0 ppm	BX

Neogen® Clean-Trace™ Surface Protein (Allergen) Test Swabs

A simple and sensitive test swab used for broad-spectrum protein allergen testing. Detects as little as 3 µg of protein on surfaces and in solution. Validated for a range of allergenic proteins, including egg, milk, gluten, soy, and peanut. Color changes to indicate presence of allergen proteins on surfaces. Additional equipment required, sold separately.



Stock #	Description	Packaging	Unit
351-3062	Surface Protein Allergen Swabs	60/ca	CA
038-3061	Thermo Scientific™ Single Digital Dry Bath/Block Heater	--	EA
038-3082	Block for Thermo Scientific™ Dry Bath/Block Heater	--	EA
511-3301	Block Heater Thermometer, 18° to 60°C, 125 mm	--	EA



Neogen® Molecular Detection System For Pathogen Testing

Utilizes isothermal DNA amplification and bioluminescence detection technologies to deliver simple, fast, and specific pathogen detection methods. 2-year extended service agreement sold separately (351-3903).

Benefits:

- Real-time results allow for faster corrective actions or earlier ship dates of finished products.
- Easy training.
- Assay tubes are color-coded by organisms for easy identification and match software screens.
- The system can test and display results for multiple organisms simultaneously.
- Instrument design is compact, yet robust.
- Presumptive positive samples in as little as 15 minutes after enrichment.



Stock #	Description	Unit
351-3197	Neogen Molecular Detection System	EA

Description	Stock #	Time to Result	Use With:	Packaging	Unit
Neogen Molecular Detection Assay Matrix Control	351-3219	--	--	96 tests/bx	BX
Neogen Molecular Detection Assay 2-Salmonella	351-3195	18 to 30 hr	Buffered Peptone Water ISO (351-3213)	96 tests/kt	KT
Neogen Molecular Detection Assay 2-Listeria	351-3198	24 to 32 hr	Demi-Fraser Broth Base (351-3217) and Fraser Broth Supplement (351-3222)	96 tests/kt	KT
Neogen Molecular Detection Assay 2-Listeria Monocytogenes	351-3199	24 to 32 hr (Raw dairy matrices require 40 hr)	Demi-Fraser Broth Base (351-3217) and Fraser Broth Supplement (351-3222)	96 tests/kt	KT
Neogen Molecular Detection Assay 2-E. coli O157 (including H7)	351-3191	24 to 48 hr	Buffered Peptone Water ISO (351-3213)	96 tests/kt	KT
Neogen Molecular Detection Assay 2-Cronobacter	351-3182	18 to 24 hr	Buffered Peptone Water ISO (351-3213)	96 tests/kt	KT
Neogen Molecular Detection Assay 2-Campylobacter	351-3181	22 to 28 hr	Campylobacter Enrichment Broth (351-3178)	96 tests/kt	KT
Neogen Molecular Detection Assay 2-STEC Gene Screen (stx)	351-3183	10 to 24 hr	Buffered Peptone Water ISO (351-3213)	96 tests/kt	KT
Neogen Molecular Detection Assay 2-STEC Gene Screen (stx & eae)	351-3184	10 to 24 hr	Buffered Peptone Water ISO (351-3213)	48 tests/kt	KT



Neogen® Clean-Trace™ LM1 ATP Hygiene Monitoring & Management System

Provides you with quick, accurate results for measuring the effectiveness of your cleaning and sanitation programs. The powerful software has a redesigned dashboard, making it easy to utilize its many features including storing test result reports, using data to identify root causes, and downloading photos to the luminometer. 2-year extended service agreement sold separately (351-3904).

Features of Luminometer:

- Durable in harsh manufacturing environments.
- User-friendly touch screen.
- Allows for one-handed operation.
- Can upload photos of swab sites.

Features of Software:

- One-click access to key features.
- Simplified data displays result in more accurate, educated decisions.
- Confidently identify trouble spots for faster production start-up.
- Convenient, audit-ready reports.



Stock #	Description	Unit
351-3400	Neogen Clean-Trace LM1 Luminometer	EA

Neogen® Clean-Trace™ Controls

Can be used quickly and easily to provide a periodic verification of the LM1. 10 vials/case.



Stock #	Description	Unit
351-3095	Water Control	CA
351-3210	Surface Control	CA

Neogen® Clean-Trace™ Surface ATP Test Swabs

With its unique, liquid-stable enzyme, this user-friendly test offers superior levels of repeatability to help companies with their hygiene monitoring programs. Results measured in Neogen Clean-Trace Luminometer and provided in relative light units (RLU). 100 swabs/case.



Stock #	Unit
351-3038	CA

Neogen® Clean-Trace™ Water ATP Test Swabs

An easy to use ATP water test swab designed to prevent sampling inaccuracy inherent in the collection of water. Results measured in Neogen Clean-Trace Luminometer and provided in relative light units (RLU). 100 swabs/case.

Stock #	Description	Unit
351-3040	Water Free ATP	CA
351-3039	Water Total ATP	CA



Neogen® AccuPoint Advanced Next Generation (NG) ATP Reader

Quickly and accurately measure ATP levels for effective sanitation monitoring. This handheld device delivers results in under 20 seconds, making it ideal for food processing applications. Easy to use interface, versatile sampling options, and data management capabilities ensure reliable and efficient testing.



Stock #	Description	Unit
498-3180	AccuPoint Advanced Next Generation ATP Reader	EA

Compatible Products

Stock #	Description	Packaging	Unit
498-3605	Neogen AccuPoint Advanced ATP Sampler—Surface	100/bx	BX
498-3601	Neogen AccuPoint Advanced ATP Samplers—Water	100/bx	BX
498-3606	Neogen AccuPoint Advanced ATP Samplers—Access	100/bx	BX

Standards & Controls

498-3184	AccuPoint ATP Standards Kit	2 vi/kt	KT
498-3185	AccuPoint ATP Positive Controls	3 vi/kt	KT
498-3186	AccuPoint Advanced Next Generation Electronic Control Kit	—	EA