

3M Science.
Applied to Life.™

3M Food Safety

Master what's next.

Get more than just results with
3M™ Allergen Testing.



The benefits are clear.

3M™ Allergen Protein Rapid Tests

Lateral Flow Devices for Specific Allergen Detection

Streamline your process and simplify your allergen testing with 3M™ Allergen Protein Rapid Tests — qualitative immunochromatographic assays for rapid in-plant monitoring of specific food allergens.

Designed for accurate detection of processed and unprocessed allergen proteins, these fast, easy tests can be used for clean-in-place (CIP) final rinse water, environmental swab samples, raw ingredients and finished food products. We've taken the hassle out of allergen testing. You see the results.

Lateral Flow Rapid Kits:

Allergen Protein	Catalog Number	Assay Time	Limit of Detection
Almond	L25ALM	11 min ± 1 min	2.0 ppm
Bovine Total Milk	L25MLK	11 min ± 1 min	3.0 ppm
Cashew	L25CHW	11 min ± 1 min	2.0 ppm
Coconut	L25COC	11 min ± 1 min	2.0 ppm
Egg White	L25EGG	11 min ± 1 min	0.5 ppm
Fish	L25FSH	11 min ± 1 min	1.0 ppm
Gluten	L25GLU	11 min ± 1 min	5.0 ppm
Hazelnut	L25HZL	11 min ± 1 min	2.0 ppm
Peanut	L25PNT	11 min ± 1 min	1.0 ppm
Pecan	L25PEC	11 min ± 1 min	3.0 ppm
Pistachio	L25PST	11 min ± 1 min	2.0 ppm
Soy	L25SOY	11 min ± 1 min	2.0 ppm
Walnut	L25WAL	11 min ± 1 min	2.0 ppm

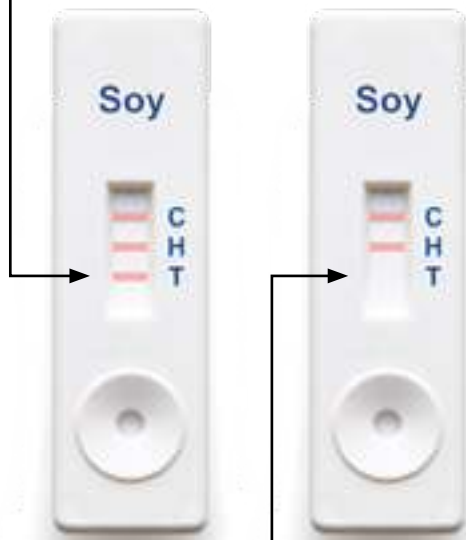
All kits include 25 lateral flow devices.

Hook line assurance.

Our signature hook line feature can alert you of a possible false negative due to high amounts of target protein in a sample. This feature can increase confidence in your allergen testing results.

Positive result

Allergen detected in sample.



Overloaded result

If neither hook line nor test line appear, sample may be overloaded with too much allergen protein and should be diluted and re-tested.



Negative result

No allergen detected in sample.



Versatility across sample types.

3M™ Allergen Testing Products can be used on environmental swabs, clean-in-place (CIP) final rinse water, ingredients and food samples.

Confidently clean.

Control allergen cross-contamination in your processing facility with 3M™ Clean-Trace™ Surface Protein (Allergen) Test Swabs (ALLTEC60) — a fast, simple solution for monitoring the presence of total proteins on surfaces to verify the effectiveness of cleaning.

Backed by experts.

When public health is on the line, you need testing you can trust. 3M™ Allergen Testing Products are certified by international organizations like AOAC® Research Institute.

Certifications and validations*:

- ▶ AOAC® *Performance Tested Methods*SM

*Validations may vary by region.

3M

Infection Prevention & Food Safety Division

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3M™ Clean-Trace™ Surface Protein (Allergen)

- Helps to reduce the risk of a food safety incident — food residues could contain allergens and potentially contaminate allergen-free product
- Detects as little as 3µg of protein on surfaces and in solution
- Validated for a range of allergenic proteins, including egg, milk, gluten, soy and peanut
- Visual reading of a color change indicates the presence of detectable levels of protein



Product Information

Product	Product Code	Number of Tests
3M™ Clean-Trace™ Surface Protein (Allergen)	ALLTEC60	60
3M™ Digital Heating Block (120 V)	DHB120	1

