



ALLERGY EXPLORER

The IgE Allergy Explorer™ is a comprehensive multiplex allergy test that combines whole allergen extracts with advanced molecular allergen components to evaluate food and environmental allergen sensitization from a single blood sample. The panel includes alpha-gal antigen to help practitioners identify alpha-gal syndrome, an IgE-mediated allergy to mammalian meat that develops following certain tick bites.

Who Can Benefit from IgE Allergy Explorer?

The IgE Allergy Explorer can benefit patients with any of the following symptoms:

- Anaphylaxis
- Itchy mouth or oral irritation
- Hives or eczema
- Itching or swelling of the skin
- Nasal and sinus congestion
- Wheezing or shortness of breath
- Abdominal pain, diarrhea, nausea, or vomiting
- History of allergic reactions

Why Assess Alpha-Gal?

Unlike most IgE-mediated food allergies, symptoms of alpha-gal syndrome typically develop 2–6 hours after exposure to mammalian meat and other mammalian-derived foods. This delayed onset can make the connection between food and symptoms difficult to recognize. Assessing alpha-gal can help identify the underlying cause of unexplained delayed allergic reactions and support appropriate dietary recommendations.

Results help practitioners identify clinically relevant allergen sensitizations to support personalized dietary, environmental, and treatment recommendations.



IgE Allergy Explorer and IgG Food Explorer are available to order separately or together in one convenient collection kit.†

† Immune response profiles from Diagnostic Solutions Laboratory are not intended for disease diagnosis. Information provided by Diagnostic Solutions Laboratory does not constitute medical advice; but is for educational purposes only. Services provided are for laboratory testing only. No charge is incurred for ordering collection kits.

TEST ORDERING OPTIONS & SPECIMEN REQUIREMENTS

- IgG Food Explorer™ | Blood (250+ foods)
- IgE Allergy Explorer™ | Blood (150+ extract and component allergens)

Also available:

- IgG/IgE Combined Explorer | Blood (Both profiles together)

GETTING STARTED

- Set up an account
 - » Setup forms are available on our website
- Order online on our website, via email, or by phone

LEARN MORE



IgG Food Explorer™



IgE Allergy Explorer™

