MAYO CLINIC LABORATORIES

Test Definition: FNGPG

Nuts and Grains Panel IgG

Overview

Method Name
Enzyme Immunoassay (FEIA)

NY State Available
No

Specimen

Specimen Type
Serum

Specimen Required
Draw blood in a plain red-top tube(s), serum gel tube(s) is acceptable. Spin down and send 2 mL of serum refrigerated in a plastic vial.

Specimen Minimum Volume
1.5 mL

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	28 days	
	Ambient	7 days	
	Frozen	365 days	

Clinical & Interpretive

Reference Values
Reference ranges have not been established for food-specific IgG tests. The clinical utility of food-specific IgG tests has not been established. These tests can be used in special clinical situations to select foods for evaluation by diet elimination and challenge in patients who have food-related complaints. It should be recognized that the presence of food-specific IgG alone cannot be taken as evidence of food allergy and only indicates immunologic sensitization by the food allergen in question. This test should only be ordered by physicians who recognize the limitations of the test.

Performance

PDF Report
No

Day(s) Performed
Monday through Friday

Report Available
3 to 7 days

Performing Laboratory Location
Eurofins Viracor

Fees & Codes

Fees
- Authorized users can sign in to Test Prices for detailed fee information.
- Clients without access to Test Prices can contact Customer Service 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact Customer Service.

Test Classification
This test was developed and its performance characteristics determined by Viracor Eurofins. It has not been cleared or approved by the U.S. Food and Drug Administration.

CPT Code Information
86001 x 17

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FNGPG	Nuts and Grains Panel IgG	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z3944	Almond Food IgG	60348-0
Z3945	Buckwheat IgG	63078-0
Z3946	Corn IgG	35534-7
Z3947	Gluten IgG	63091-3
Z3948	Bean Kidney IgG	60354-8
Z3949	Lentil IgG	63118-4
Z3950	Bean Lima IgG	63106-9
Z3951	Oat IgG	51901-7
Z3952	Peanut IgG	35542-0
Z3953	Pecan Food IgG	63108-5
Z3954	Rice IgG	35545-3
Z3955	Rye Food IgG	51933-0

Z3956	Sesame Seed IgG	60402-5
Z3957	Soybean IgG	35546-1
Z3958	Sunflower Seed IgG	60407-4
Z3959	Walnut Food (Juglans spp) IgG	63120-0
Z3960	Wheat IgG	35537-0