

## TEST CHANGE

### Allergens, Food, Common Panel IgG

2007215, G FOOD COM

#### Specimen Requirements:

##### Patient Preparation:

Collect: ~~Plain red or serum~~ Serum separator tube (SST)

Specimen Preparation: Separate serum from cells ASAP or within 2 hours of collection. Transfer 0.5 mL serum to an ARUP ~~standard transport tube. Standard Transport Tube.~~ (Min: 0. ~~252~~ mL). Refer to "Allergen Specimen Collection Instructions" at [www.aruplab.com/testing/resources/specimen](http://www.aruplab.com/testing/resources/specimen).

Transport Temperature: Refrigerated.

Unacceptable Conditions: Hemolyzed, icteric, or lipemic specimens.

##### Remarks:

Stability: After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year

Methodology: Quantitative ImmunoCAP Fluorescent Enzyme Immunoassay

Performed: Sun

Reported: 1-8 days

Note: The units of measure mcg/mL and mgA/L are interchangeable.  
1 mg/L = 1000 mcg/1000 mL

CPT Codes: 86001 x18

New York DOH Approval Status: Specimens from New York clients will be sent out to a New York DOH approved laboratory, if possible.

##### Interpretive Data:

Values less than 2.00 mcg/mL represent absent or undetectable levels of allergen-specific IgG antibody.

~~This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA-certified laboratory and is intended for clinical purposes.~~

##### Reference Interval:

Test Number	Component	Reference Interval
0090284	Allergen, Food, Almond IgG	Less than 15.21 mcg/mL
0090286	Allergen, Food, Banana IgG	Less than 46.11 mcg/mL
0097653	Allergen, Food, Casein (Cow's Milk) IgG	Less than 38.70 mcg/mL
0097656	Allergen, Food, Chicken IgG	Less than 6.25 mcg/mL
0097658	Allergen, Food, Corn IgG	Less than 10.50 mcg/mL
0097659	Allergen, Food, Egg White IgG	Less than 15.70 mcg/mL
0090287	Allergen, Food, Garlic IgG	Less than 12.71 mcg/mL
0090289	Allergen, Food, Gluten IgG	Less than 47.41 mcg/mL
0097654	Allergen, Food, Oat IgG	Less than 13.30 mcg/mL
0097647	Allergen, Food, Orange IgG	Less than 8.65 mcg/mL
0097648	Allergen, Food, Peanut IgG	Less than 6.80 mcg/mL
0097641	Allergen, Food, Potato White IgG	Less than 6.09 mcg/mL
0097323	Allergen, Food, Rice IgG	Less than 16.71 mcg/mL
0097643	Allergen, Food, Soybean IgG	Less than 5.30 mcg/mL
0097644	Allergen, Food, Tomato IgG	Less than 7.20 mcg/mL
0097636	Allergen, Food, Wheat IgG	Less than 60.20 mcg/mL
0097291	Allergen, Food, Whey IgG	Less than 88.61 mcg/mL
0097706	Allergen, Food, Baker's Yeast IgG	Less than 11.41 mcg/mL