

# Soy Component Panel

Test Code: 403979P

## Tests in this Panel

- Soy Component nGly m 5, beta-conglycinin IgE
- Soy Component rGly m 4, PR-10 IgE
- Soy Component nGly m 6 Glycinin IgE

## Clinical and Procedure

### Clinical Utility

This assay is used to detect allergen specific-IgE using the ImmunoCAP® FEIA method. In vitro allergy testing is the primary testing mode for allergy diagnosis.

### Procedure

The ImmunoCAP® FEIA method uses as the solid phase a flexible, hydrophobic cellulose polymer to which allergen has been covalently linked. The advantage of this system is that it has a very high antigen binding capacity when compared to other systems and it has minimal non-specific binding with high total IgE. Viracor Eurofins provides an optional low range calibrator at 0.1 kU/L and a 0/1 class. This test has been cleared or approved for diagnostic use by the U.S. Food and Drug Administration.

## Turnaround Time

1-2 business days from receipt of specimen

## Specimen Information

Specimen Type	Order Code	CPT Code	NY Approved	Volume	Assay Range
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serum	403979P	86003	Yes	1 mL	See Scoring Guide
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Special Instructions

- 1.0 mL serum, ambient, frozen or refrigerated.
- Stability 4 weeks ambient, refrigerated or frozen.

ImmunoCAP® Quantitative Scoring Guide:

Class	IgE (kU/L)	Comment
0	<0.10	Negative
0/1	0.10-0.34	Equivocal/Borderline
1	0.35-0.69	Low Positive
2	0.70-3.49	Moderate Positive
3	3.50-17.49	High Positive

Class	IgE (kU/L)	Comment
4	17.50-49.99	Very High Positive
5	50.00-99.99	Very High Positive
6	>99.99	Very High Positive

Note that Viracor Eurofins includes an extra calibrator at 0.10 kU/L and uses it to define an *optional* equivocal class.

### Causes for Rejection

Lipemic samples may lead to rejection.

### Disclaimer

Specimens are approved for testing in New York only when indicated in the Specimen Information field above.

The CPT codes provided are based on Viracor Eurofins' interpretation of the American Medical Association's Current Procedural Terminology (CPT) codes and are provided for general informational purposes only. CPT coding is the sole responsibility of the billing party. Questions regarding coding should be addressed to your local Medicare carrier. Viracor Eurofins assumes no responsibility for billing errors due to reliance on the CPT codes illustrated in this material.

### References

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