GENOVA DIAGNOSTICS®
EUROPE

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Patient: **SAMPLE PATIENT**

DOB:

Sex:

MRN:

1000 IgE Food Antibodies Profile - Serum

Methodology: Chemiluminescent

IgE Food Antibody Results

Grains

	RESULT kU/L	CLASS	INDICATOR
Buckwheat	0.89	II	
Corn	16.31	V	
Oat	<0.24	0/1	
Rice	<0.24	0/1	
Sesame	<0.24	0/1	
Soybean	<0.24	0/1	
Wheat	1.3	III	

Dairy

	RESULT kU/L	CLASS	INDICATOR
Egg white	0.26	I	
Cow's milk	<0.24	0/1	

Nuts

	RESULT kU/L	CLASS	INDICATOR
Almond	0.24	0/1	
Brazil nut	<0.24	0/1	
Coconut	0.4	II	
Hazelnut	<0.24	0/1	
Peanut	98.36	VI	

Seafood

	RESULT kU/L	CLASS	INDICATOR
Blue mussel	26.12	VI	
Codfish	3.89	III	
Salmon	<0.24	0/1	
Shrimp	3.9	IV	
Tuna	<0.24	0/1	

Total IgE

	Inside	Outside	Reference Range
Total IgE		139.1	<=87.0 IU/mL

- IgE levels must be used in conjunction with the clinical picture and are not intended to be independently diagnostic.
- The performance characteristics of all assays have been verified by Genova Diagnostics, Inc.
- All assays are cleared by the U.S. Food and Drug Administration.
- Total IgE level may have clinical significance regardless of specific antibody levels.
- Increasing levels of antibody detected suggest an increasing clinical reactivity to specific foods.

Key

Class	kU/L	Levels of Specific IgE	Indicator
0/1	<=0.24	Undetectable or Equivocal	
I	0.25 - 0.39	Low	
II	0.4 - 1.29	Moderate	
III	1.3 - 3.89	High	
IV	3.9 - 14.99	Very High	
V	15 - 24.99	Very High	
VI	>=25	Very High	

Laboratory Comments