

**PATIENT INFORMATION**

 Sample Patient  
 DOB: 00/00/0000  
 REQUISITION ID: 000000

**PROVIDER INFORMATION**

 Sample Provider  
 Street Address  
 City, State 00000


# IgG ELISA 184 Food Panel

SPECIMEN TYPE: Serum

COLLECTION DATE: 00/00/0000

REPORT DATE: 00/00/0000

TEST	SCORE	CLASS	TEST	SCORE	CLASS	TEST	SCORE	CLASS	TEST	SCORE	CLASS
<b>MEAT &amp; POULTRY</b>			<b>VEGETABLES</b>			<b>DAIRY &amp; EGG</b>			<b>NUTS, SEEDS &amp; OILS</b>		
Beef	0.196	0	Artichoke	0.172	0	<b>Blue Cheese</b>	<b>0.235</b>	<b>1</b>	<b>Almond</b>	<b>0.248</b>	<b>1</b>
Buffalo	0.152	0	Asparagus	0.173	0	<b>Casein</b>	<b>0.228</b>	<b>1</b>	<b>Brazil Nut</b>	<b>0.206</b>	<b>1</b>
Chicken	0.199	0	Beets	0.148	0	Cheddar Cheese	0.193	0	Canola	0.147	0
Duck	0.159	0	Bell Pepper	0.154	0	Egg, White	0.190	0	<b>Cashew</b>	<b>0.221</b>	<b>1</b>
Lamb	0.170	0	Broccoli	0.155	0	Egg, Yolk	0.180	0	<b>Chestnut</b>	<b>0.230</b>	<b>1</b>
Pork	0.164	0	<b>Brussel Sprouts</b>	<b>0.321</b>	<b>2</b>	<b>Milk, Cow's</b>	<b>0.219</b>	<b>1</b>	Chia Seed	0.193	0
Turkey	0.197	0	Cabbage	0.164	0	<b>Milk, Goat's</b>	<b>0.235</b>	<b>1</b>	Cola	0.159	0
Venison	0.148	0	Carrot	0.176	0	<b>Milk, Sheep's</b>	<b>0.215</b>	<b>1</b>	Flaxseed	0.162	0
<b>FISH &amp; SHELLFISH</b>			Cauliflower	0.175	0	Mozzarella Cheese	0.193	0	Hazelnut	0.167	0
Anchovy	0.157	0	Celery	0.150	0	Swiss Cheese	0.185	0	Hemp	0.193	0
Bass	0.161	0	Cucumber	0.170	0	<b>Whey</b>	<b>0.224</b>	<b>1</b>	Macadamia Nut	0.154	0
Clam	0.176	0	Eggplant	0.197	0	Yogurt	0.193	0	Pecan	0.144	0
Codfish	0.164	0	Garlic	0.155	0	<b>FRUITS</b>			Pine Nut	0.169	0
Crab	0.171	0	Green Bean	0.174	0	Apple	0.165	0	<b>Pistachio</b>	<b>0.251</b>	<b>1</b>
Flounder	0.147	0	Kale	0.163	0	Apricot	0.144	0	Poppy Seed	0.195	0
Haddock	0.177	0	Kelp	0.192	0	Avocado	0.164	0	<b>Safflower</b>	<b>0.362</b>	<b>2</b>
Halibut	0.156	0	Lettuce	0.169	0	Banana	0.144	0	Sesame	0.187	0
Herring	0.149	0	Mushroom	0.193	0	Blackberry	0.163	0	Sunflower Seed	0.171	0
<b>Lobster</b>	<b>0.318</b>	<b>2</b>	Okra	0.144	0	Blueberry	0.146	0	Walnut	0.174	0
Mackerel	0.152	0	Olive, Green	0.178	0	Cantaloupe	0.165	0	<b>HERBS, SPICES, FLAVORINGS</b>		
Mussel	0.156	0	Onion	0.151	0	Cherry	0.168	0	Basil	0.155	0
Oyster	0.163	0	Parsnip	0.151	0	<b>Coconut</b>	<b>0.226</b>	<b>1</b>	Black Pepper	0.181	0
Perch	0.155	0	Potato	0.164	0	Cranberry	0.196	0	Cilantro	0.187	0
Red Snapper	0.159	0	Potato, Sweet	0.158	0	Date	0.148	0	Cinnamon	0.190	0
Salmon	0.151	0	Pumpkin	0.148	0	Fig	0.178	0	Cloves	0.186	0
Scallop	0.167	0	Radish	0.185	0	Grape	0.147	0	Dill	0.164	0
<b>Shrimp</b>	<b>0.450</b>	<b>3</b>	Spinach	0.180	0	Grapefruit	0.147	0	Fennel Seed	0.157	0
Sole	0.164	0	Squash	0.150	0	Honeydew	0.170	0	Ginger	0.185	0
Squid	0.190	0	Tomato	0.166	0	Kiwi	0.182	0	Ginseng	0.199	0
<b>Swordfish</b>	<b>0.205</b>	<b>1</b>	Turnip	0.167	0	Lemon	0.158	0	Horseradish	0.184	0
Trout	0.153	0	Zucchini	0.151	0	Lime	0.147	0	Licorice	0.154	0
Tuna	0.160	0	<b>LEGUMES &amp; PULSES</b>			Mango	0.184	0	Mustard	0.177	0
Walleye Pike	0.149	0	Black Bean	0.184	0	Orange	0.149	0	Nutmeg	0.155	0
<b>GRAINS &amp; STARCHES</b>			<b>Black-eyed Peas</b>	<b>0.342</b>	<b>2</b>	Papaya	0.148	0	Oregano	0.188	0
Amaranth	0.185	0	<b>Chickpea</b>	<b>0.225</b>	<b>1</b>	Peach	0.144	0	Paprika	0.178	0
Arrowroot	0.162	0	<b>Green Pea</b>	<b>0.226</b>	<b>1</b>	Pear	0.156	0	Parsley	0.161	0
Barley	0.183	0	Kidney Bean	0.187	0	Pineapple	0.191	0	Peppermint	0.177	0
Bran	0.192	0	<b>Lentil</b>	<b>0.202</b>	<b>1</b>	Plum	0.142	0	Rosemary	0.189	0
Buckwheat	0.177	0	Lima Bean	0.191	0	Raspberry	0.152	0	Sage	0.171	0
Corn	0.154	0	Navy Bean	0.197	0	<b>Rhubarb</b>	<b>0.234</b>	<b>1</b>	Tarragon	0.182	0
Gluten	0.172	0	<b>Peanut</b>	<b>0.256</b>	<b>1</b>	Strawberry	0.149	0	Thyme	0.160	0
Hops	0.151	0	Pinto Bean	0.194	0	Tangerine	0.152	0	Turmeric	0.198	0
<b>Malt</b>	<b>0.239</b>	<b>1</b>	<b>Soybean</b>	<b>0.213</b>	<b>1</b>	<b>Watermelon</b>	<b>0.231</b>	<b>1</b>	Vanilla Bean	0.190	0
Millet	0.159	0	<b>BEVERAGES &amp; MISC</b>			<b>Black Tea</b>	<b>0.200</b>	<b>1</b>			
Oats	0.167	0	Carob	0.170	0	Cocoa	0.165	0			
Quinoa	0.198	0	Coffee	0.150	0	Green Tea	0.183	0			
<b>Rice</b>	<b>0.262</b>	<b>1</b>	Yeast, Baker's	<b>0.223</b>	<b>1</b>	Honey	0.183	0			
Rye	0.169	0	Yeast, Brewer's	<b>0.220</b>	<b>1</b>						
Sorghum	0.185	0									
Tapioca	0.145	0									
Teff	0.192	0									
Wheat	0.183	0									

**Reference Range**

<= 0.199 = CLASS 0 No Sensitivity Detected	0.200 - 0.299 = CLASS 1 Low Sensitivity Detected	0.300 - 0.399 = CLASS 2 Moderate Sensitivity Detected	>= 0.400 = CLASS 3 High Sensitivity Detected
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Testing performed by Alletess Medical Laboratory

Note: 0.185 - 0.215 should be considered equivocal

Laboratory Director: Dana Semmel, MD

This test was developed, and its performance characteristics determined by alletess, inc. It has not been cleared or approved by the FDA. FDA clearance is not necessary for clinical use of this test. The test results should be correlated with clinical findings.

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**Sample Patient**  
**DOB:** 00/00/0000  
**REQUISITION ID:** 0000000

**PROVIDER INFORMATION**

Sample Provider  
 Street Address  
 City, State 00000



## IgG ELISA 184 Food Panel

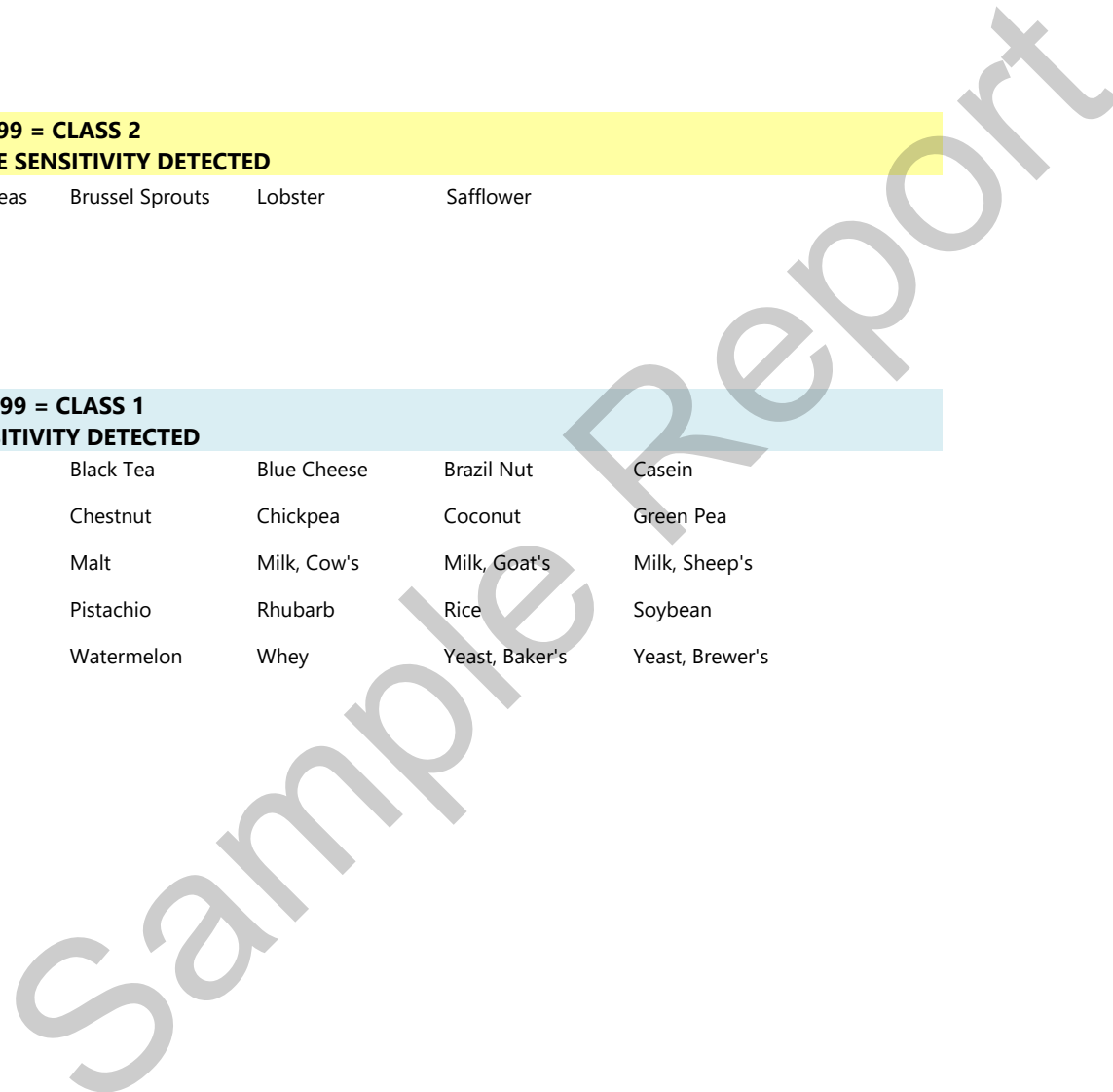
**>= 0.400 = CLASS 3**  
**HIGH SENSITIVITY DETECTED**  
 Shrimp

**0.300 - 0.399 = CLASS 2**  
**MODERATE SENSITIVITY DETECTED**

Black-eyed Peas    Brussel Sprouts    Lobster    Safflower

**0.200 - 0.299 = CLASS 1**  
**LOW SENSITIVITY DETECTED**

Almond	Black Tea	Blue Cheese	Brazil Nut	Casein
Cashew	Chestnut	Chickpea	Coconut	Green Pea
Lentil	Malt	Milk, Cow's	Milk, Goat's	Milk, Sheep's
Peanut	Pistachio	Rhubarb	Rice	Soybean
Swordfish	Watermelon	Whey	Yeast, Baker's	Yeast, Brewer's


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**PATIENT INFORMATION**

 Sample Patient  
 DOB: 00/00/0000

REQUISITION ID: 000000

**IgG ELISA 96 Food Panel**

SPECIMEN TYPE: Serum

**PROVIDER INFORMATION**

 Sample Provider  
 Street Address  
 City, State 00000


COLLECTION DATE: 00/00/0000

REPORT DATE: 00/00/0000

TEST	SCORE	CLASS
<b>MEAT &amp; POULTRY</b>		
Beef	0.194	0
Chicken	0.128	0
Lamb	0.141	0
Pork	0.152	0
Turkey	0.131	0
<b>FISH &amp; SHELLFISH</b>		
Clam	0.156	0
Codfish	0.129	0
Crab	0.158	0
Haddock	0.126	0
Lobster	0.137	0
Salmon	0.133	0
Scallop	0.138	0
Shrimp	0.129	0
Sole	0.131	0
Swordfish	0.145	0
Tuna	0.156	0
<b>DAIRY &amp; EGG</b>		
Cheddar Cheese	0.268	1
Egg, White	0.214	1
Egg, Yolk	0.350	2
Milk, Cow's	0.351	2
Mozzarella Cheese	0.280	1
Yogurt	0.310	2
<b>NUTS, SEEDS &amp; OILS</b>		
Almond	0.193	0
Cashew	0.588	3
Chia Seed	0.308	2
Cola	0.175	0
Safflower	0.193	0
Sesame	0.353	2
Sunflower Seed	0.154	0
Walnut	0.495	3

TEST	SCORE	CLASS
<b>VEGETABLES</b>		
Asparagus	0.185	0
Bell Pepper	0.197	0
Broccoli	0.185	0
Cabbage	0.190	0
Carrot	0.186	0
Cauliflower	0.164	0
Celery	0.173	0
Cucumber	0.169	0
Eggplant	0.174	0
<b>Garlic</b>	<b>0.206</b>	<b>1</b>
<b>Green Bean</b>	<b>0.239</b>	<b>1</b>
Kale	0.190	0
Kelp	0.168	0
Lettuce	0.192	0
Mushroom	0.194	0
Olive, Green	0.182	0
Onion	0.196	0
Potato	0.174	0
Potato, Sweet	0.178	0
Spinach	0.157	0
Squash	0.156	0
Tomato	0.177	0
<b>LEGUMES &amp; PULSES</b>		
<b>Black Bean</b>	<b>0.326</b>	<b>2</b>
Green Pea	0.149	0
Lima Bean	0.193	0
<b>Peanut</b>	<b>0.400</b>	<b>3</b>
<b>Pinto Bean</b>	<b>0.373</b>	<b>2</b>
Soybean	0.194	0
<b>BEVERAGES &amp; MISC</b>		
Black Tea	0.170	0
Cocoa	0.160	0
<b>Coffee</b>	<b>0.250</b>	<b>1</b>
Honey	0.176	0
<b>Yeast, Baker's</b>	<b>0.217</b>	<b>1</b>
<b>Yeast, Brewer's</b>	<b>0.336</b>	<b>2</b>

TEST	SCORE	CLASS
<b>FRUITS</b>		
Apple	0.191	0
Avocado	0.139	0
Banana	0.198	0
Blueberry	0.172	0
Cantaloupe	0.184	0
Coconut	0.192	0
Grape	0.166	0
Grapefruit	0.170	0
Lemon	0.171	0
Orange	0.183	0
Peach	0.153	0
Pear	0.131	0
Pineapple	0.195	0
Strawberry	0.158	0
Watermelon	0.179	0
<b>GRAINS &amp; STARCHES</b>		
<b>Barley</b>	<b>0.405</b>	<b>3</b>
<b>Bran</b>	<b>0.339</b>	<b>2</b>
Corn	0.172	0
<b>Gluten</b>	<b>0.437</b>	<b>3</b>
<b>Malt</b>	<b>0.258</b>	<b>1</b>
<b>Oats</b>	<b>0.298</b>	<b>1</b>
<b>Rice</b>	<b>0.341</b>	<b>2</b>
<b>Rye</b>	<b>0.423</b>	<b>3</b>
<b>Wheat</b>	<b>0.494</b>	<b>3</b>
<b>HERBS, SPICES, FLAVORINGS</b>		
Basil	0.198	0
Black Pepper	0.194	0
Cinnamon	0.160	0
Dill	0.195	0
Ginger	0.196	0
<b>Mustard</b>	<b>0.339</b>	<b>2</b>
<b>Oregano</b>	<b>0.262</b>	<b>1</b>
Tarragon	0.191	0

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**PATIENT INFORMATION****Sample Patient**  
DOB: 00/00/0000  
REQUISITION ID: 000000**PROVIDER INFORMATION****Sample Provider**  
Street Address  
City, State 00000

## Celiac Evaluation Profile

SPECIMEN TYPE: Serum

COLLECTION DATE: 00/00/0000

REPORT DATE: 00/00/0000

MARKER	SCORE	INTERPRETATION
Tissue Transglutaminase (tTG) IgA	0.40	Negative
Tissue Transglutaminase (tTG) IgG	<0.6	Negative
Deamidated Gliadin Peptide (DGP) IgA	0.70	Negative
Deamidated Gliadin Peptide (DGP) IgG	0.40	Negative

EliA Ranges U/ML
< 7 = Negative
7 - 10 = Indeterminate
>10 = Positive

- Celiac disease may be associated with diverse clinical features.
- In the clinical evaluation for celiac disease, various tests (serology, genetic, and tissue biopsy) can be used to diagnose the disease.
- Serum antibody tests are used in clinical management of celiac disease.
- Selective immunoglobulin deficiency, especially IgA deficiency, can affect the interpretation of test results. If IgA serology tests are negative in a patient with high probability of having celiac disease, then measuring total IgA should be considered.
- Test results should be correlated with clinical findings and dietary history.

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 Sample Patient  
 D.O.B.: 00/00/0000  
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 City, State 00000


## Gluten-Related Disorders Foods

SPECIMEN TYPE: Serum

COLLECTION DATE: 00/00/0000

REPORT DATE: 00/00/0000

ALLERGEN (IgE)	SCORE	CLASS
Gluten	<0.10	0
Wheat	<0.10	0

IgE Ranges kUA/l
< 0.10 = 0
0.10 – 0.34 = 0/1
0.35 – 0.69 = 1
0.70 – 3.49 = 2
3.50 – 17.49 = 3
17.50 – 49.99 = 4
50.00 – 99.99 = 5
> 100 = 6

Ranges are reflective of increasing concentrations of allergen specific IgE.

Sample Report