

VIOME

V' I O M E

DEMO TWO'S RESULTS

V I O M E

Dear Demo Two,

The information on this report is for educational and informational use only. The information is not intended to be used by the customer for any diagnostic purpose and is not a substitute for professional medical advice. You should always seek the advice of your physician or other healthcare providers with any questions you may have regarding diagnosis, cure, treatment, mitigation, or prevention of any disease or other medical condition or impairment or the status of your health.



Test Name: Food Sensitivity Intelligence Test
Authorized Order Person: Demo Two
Customer Name: Demo Two
DOB: 02/28/1998
Gender: Female
Customer Id: 183d8abe-94c0-4872-85fa-8763251ad504
Sample Source: Blood
Date Collected: 08/01/2019
Date Received: Not Available
Date Issued: 07/15/2019
Sample ID: 453668298766

My Food Sensitivities

● High Sensitivity Foods

- Baker's yeast
- Chicken egg
- Cow milk
- Beef
- Cow casein
- Potato

● Medium Sensitivity Foods

- Almond
- Bell pepper
- Apple
- Cashew



Test Name: Food Sensitivity Intelligence Test

Customer Name: Demo Two

DOB: 02/28/1998

- Chicken
- Corn
- Garlic
- Kale
- Orange
- Rice
- Sesame Seed
- Soybean
- Tuna
- Chickpea
- Cucumber
- Ginger
- Oat
- Pork
- Salmon
- Shrimp
- Strawberry

● Low Sensitivity Foods

- Banana
- Broccoli
- Cinnamon
- Cow whey
- Grape
- Red wine
- Wheat
- Blueberry
- Cacao
- Coffee
- Gluten
- Onion
- Tomato



Test Name: Food Sensitivity Intelligence Test

Customer Name: Demo Two

DOB: 02/28/1998

Reportable Range: No Sensitivity Detected, Low Sensitivity, Medium Sensitivity, High Sensitivity

Reference Range: No Sensitivity Detected, Low Sensitivity

**This test measures all four classes of IgG antibodies reactive to specific foods using an ELISA method.*

Learn more by reading our references:

<https://viome.com/referenceresults>



Test Name: Food Sensitivity Intelligence Test

Customer Name: Demo Two

DOB: 02/28/1998

Viome Methodology

Microbial total RNA is extracted, ribosomal RNA molecules are removed from total RNA, and the remaining RNA molecules are sequenced on Illumina NextSeq or NovaSeq. Proprietary bioinformatics algorithms are used to perform taxonomic classification and functional analysis of the sequencing data.

The Food Sensitivity Intelligence Test measures all four classes of IgG antibodies reactive to specific foods using an ELISA method.

Method Limitation

Viome's results and recommendations are based on our ability to identify and quantify thousands of microbial taxa . Such vast diversity has not been captured in the genomic databases, so it is impossible to assess it comprehensively. There are microorganisms that thrive in the gut whose genomes have not been sequenced. Viome is unable to identify those specific organisms, but can identify their near neighbors, which have similar homology. There are also taxa that we cannot discriminate because of their sequence similarity, for example at the strain level. There are some RNA transcripts that may not always align and match to specific known organisms, which may be due to the fact that these sequences are poorly characterized, reliable consensus sequence may not be available for reference. Viome monitors the growth of public genomic databases and will update its own databases when there is sufficient new information to be worthy of incorporation.

Detection of a microorganism by this test does not imply having a disease. Similarly, not detecting a microorganism by this test does not exclude the presence of a disease-causing microorganism. Further, other organisms may be present that are not detected by this test. This test is not a substitute for established methods for identifying microorganisms or their antimicrobial susceptibility profile. Results are qualitative and identify the presence or absence of identified annotated organisms. The Food Sensitivity Intelligence Test measures relative IgG antibodies reactive to 40 specific foods using an ELISA method. It cannot distinguish between different classes of IgG nor can it detect other classes of Antibodies which may be associated with food allergies. This test is not appropriate for making a diagnosis of food allergy.



Test Name: Food Sensitivity Intelligence Test

Customer Name: Demo Two

DOB: 02/28/1998

The Gut Intelligence Test was developed by, and its performance characteristics determined by Viome Inc. It has not been cleared or approved by the US Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary. This laboratory is registered under CLIA (32D2156145) to perform high complexity testing. Sequencing was performed at a lab that is not certified by CLIA conduct testing. The quality of sequencing is monitored and approved by Viome Inc. Contact Viome for any further questions.

The Food Sensitivity Intelligence Test was developed by, and its performance characteristics determined by Viome Inc. It has not been cleared or approved by the US Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary. This laboratory is registered under CLIA (32D2156145) to perform high complexity testing. Contact Viome for any further questions.



V I O M E

DEMO TWO'S RESULTS

VERSION: 1.14.2