



Proactive Health SINGLE-GENE RISK™

Actionable Insights for Single-Gene Conditions

MyOme's Single-Gene Risk™ test uses whole-genome sequencing to identify genetic variants in a curated list of genes associated with adult-onset health conditions, enabling proactive management of patient health through risk stratification, early detection, and personalized care.



Why Choose MyOme's Single-Gene Risk Test

Comprehensive Insights



From whole-genome data, identify single-gene variants associated with inherited conditions across multiple disease areas.

Targeted Reports



Leverage meaningful, single-gene findings to guide personalized care and improve health outcomes.

Lifelong Reanalysis



As science advances, health changes, or tests are updated, data can be re-analyzed for new insights—no new sample required.



Analyzes genes associated with

40+

HEALTH CONDITIONS

Disease Areas Covered

- **Cardiovascular conditions** (e.g., inherited cardiomyopathies, familial hypercholesterolemia)
- **Cancers** (e.g., hereditary breast and ovarian cancer, hereditary colorectal cancer)
- **Other health conditions** (e.g., biotinidase deficiency, monogenic diabetes, hereditary hemochromatosis)



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Key Applications



Uncover Hidden Risks

Identify at-risk patients before symptoms presents.



Early Detection

Detect risks early with proactive screening.



Personalized Management

Tailor preventive care strategies, including medication optimization and lifestyle changes.

Important Considerations: Patients with a personal or family history suggestive of a condition tested as part of the Single-Gene Risk test may require further screening or diagnostic genetic testing. MyOme provides patients with access to genetic counseling to help ensure comprehensive risk assessment and management.

The Single-Gene Risk test is intended as a screening tool and may not cover all potential genes or detect all variants associated with certain conditions. A patient may still be at risk of developing a condition if the Single-Gene Risk test result is negative.

Get Started with a Simple, Seamless Process

| Ordering | Sample Collection | Sample Processing | Reporting |
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| Submit an order via MyOme's secure portal | Use instructions provided in sample collection kits | Return sample to MyOme for sequencing and data analysis | Reports are delivered through MyOme's secure portal |

Accessible Genetic Counseling



Every patient gains access to free genetic counseling embedded in the reporting workflow. MyOme offers genetic counseling through DNAvisit, an independent third-party practice of licensed physicians, genetic counselors, and pharmacists.



Get started with MyOme today.

Contact support@myome.com or visit our website to order now.

This test was developed, and its performance characteristics were determined, by MyOme, Inc., a clinical laboratory certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA) and College of American Pathologist (CAP) accredited to perform high complexity clinical laboratory testing. This test has not been cleared or approved by the U.S. Food and Drug Administration (FDA). Test results should always be interpreted by a clinician in the context of clinical and familial data with the availability of genetic counseling when appropriate. MyOme is not responsible for the content or accuracy of third-party websites.