

Patient ID SA00169023	Patient Name SAMPLEREPORT, CDCOM	Birth Date 1967-11-27	Sex F	Age 56
Order Number SA00169023	Client Order Number SA00169023	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 24 Jun 2024 00:00		

Celiac Disease Comprehensive Cask

Celiac Disease Interpretation

SDL

See Comment:

Celiac disease probable. Consider biopsy.

Immunoglobulin A (IgA), S

SDL



5 mg/dL

Reference Value
61–356

HLA-DQ Typing

DQ alpha 1

03,05:01

MCR

Reference Value
Not Applicable

DQ beta 1

02:02,03:02

MCR

Reference Value
Not Applicable

DQ Serologic Equivalent:
2,8

Celiac gene pairs present?

① MCR

Yes

Method: Molecular typing of HLA antigens performed using reverse SSOP and/or sequencing methods, reported as serological equivalents and low to intermediate resolution molecular values. For convenience, when not defined in the WHO Nomenclature a laboratory defined serologic equivalent has been provided. Based on the catalog of common, intermediate, and well-documented alleles in the world population(CIWD 3.0 Hurley CK et.al, HLA. 2020:516–531), certain intermediate or common alleles in some ethnicities may not be resolved. Kindly contact laboratory if ethnic specific resolution is required. CLIA: 24D0404292 CLIA Lab Director: NIKOLA BAUMANN,Ph.D.

Received: 24 Jun 2024 08:59

Reported: 24 Jun 2024 15:18

Glutadin(Deamidated) Ab, IgA, S

SDL


25.0 U

Reference Value
<20.0 (Negative)

Interpretation: Weak Positive (20.0–30.0)

Received: 24 Jun 2024 15:11

Reported: 24 Jun 2024 15:14

Glutadin(Deamidated) Ab, IgG, S

SDL

15.0 U

Reference Value
<20.0 (Negative)

Received: 24 Jun 2024 15:11

Reported: 24 Jun 2024 15:14

Tissue Transglutaminase Ab, IgA, S

SDL


5.0 U/mL

Reference Value
<4.0 (Negative)

Interpretation: Weak Positive (4.0–10.0)

Received: 24 Jun 2024 15:11

Reported: 24 Jun 2024 15:14

Tissue Transglutaminase Ab, IgG, S

SDL


7.0 U/mL

Reference Value
<6.0 (Negative)

Interpretation: Weak Positive (6.0–9.0)

Received: 24 Jun 2024 15:11

Reported: 24 Jun 2024 15:14

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55905	Nikola Baumann Ph.D.	24D1040592
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	Nikola Baumann Ph.D.	24D0404292



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Test
Environment
Standard Template

Laboratory Notes

- 1 This test has been modified from the manufacturers instructions. Its performance characteristics were determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

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