

Patient ID SA00168962	Patient Name SAMPLEREPORT, DIS	Birth Date 1967-11-27	Sex F	Age 56
Order Number SA00168962	Client Order Number SA00168962	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 14 Jun 2024 00:00		

HLA CI-CII DisAssoc Typing LowRes,B

HLA-A-B-C DisAssoc Typing LowRes,B

A - 1 Equivalent

A2

MCR

Reference Value
Not Applicable

Bw - 1 Equivalent

Bw6

MCR

Reference Value
Not Applicable

A - 2 Equivalent

A24

MCR

Reference Value
Not Applicable

Bw - 2 Equivalent

Bw4

MCR

Reference Value
Not Applicable

A - 1 Molecular

A*02:01

MCR

Reference Value
Not Applicable

C - 1 Equivalent

Cw4

MCR

Reference Value
Not Applicable

A - 2 Molecular

A*24:02

MCR

Reference Value
Not Applicable

C - 2 Equivalent

Cw15

MCR

Reference Value
Not Applicable

B - 1 Equivalent

B7

MCR

Reference Value
Not Applicable

C - 1 Molecular

C*04:01

MCR

Reference Value
Not Applicable

B - 2 Equivalent

B51

MCR

Reference Value
Not Applicable

C - 2 Molecular

C*15:05

MCR

Reference Value
Not Applicable

B - 1 Molecular

B*07:02

MCR

Reference Value
Not Applicable

Test Method

PCR - Next Generation Sequencing

① MCR

Molecular HLA typing reported as serological equivalents and intermediate to high resolution molecular values. For convenience, when not defined in the WHO Nomenclature a laboratory defined serologic equivalent has been provided. CLIA: 24D0404292 CLIA Lab Director: NIKOLA BAUMANN, Ph.D.

HLA-DR-DQ DisAssoc Typing LowRes,B

DRB1 - 1 Equivalent

DR4

MCR

Reference Value
Not Applicable

DRB1 - 1 Molecular

DRB1*04:01

MCR

Reference Value
Not Applicable

DRB1 - 2 Equivalent

DR7

MCR

Reference Value
Not Applicable

DRB1 - 2 Molecular

DRB1*07:01

MCR

Reference Value
Not Applicable

Performing Site Legend

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

Patient ID SA00168962	Patient Name SAMPLEREPORT, DIS	Birth Date 1967-11-27	Sex F	Age 56
Order Number SA00168962	Client Order Number SA00168962	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 14 Jun 2024 00:00		

DRB345 - 1 Equivalent

DRw53

MCR

Reference Value
Not Applicable

DRB345 - 2 Equivalent

DRw53

MCR

Reference Value
Not Applicable

DRB345 - 1 Molecular

DRB4*01:01

MCR

Reference Value
Not Applicable

DRB345 - 2 Molecular

DRB4*02:01

MCR

Reference Value
Not Applicable

DQB1 - 1 Equivalent

DQ8

MCR

Reference Value
Not Applicable

DQB1 - 2 Equivalent

DQ9

MCR

Reference Value
Not Applicable

DQB1 - 1 Molecular

DQB1*03:02

MCR

Reference Value
Not Applicable

DQB1 - 2 Molecular

DQB1*03:03

MCR

Reference Value
Not Applicable

DQA1 - 1 Molecular

DQA1*02:01

MCR

Reference Value
Not Applicable

DQA1 - 2 Molecular

DQA1*05:01

MCR

Reference Value
Not Applicable

DPB1 - 1 Molecular

DPB1*03:01

MCR

Reference Value
Not Applicable

DPB1 - 2 Molecular

DPB1*04:01

MCR

Reference Value
Not Applicable

DPA1 - 1 Molecular

DPA1*02:04

MCR

Reference Value
Not Applicable

DPA1 - 2 Molecular

DPA1*03:01

MCR

Reference Value
Not Applicable

Test Method

PCR - Next Generation Sequencing

Molecular HLA typing reported as serological equivalents and intermediate to high resolution molecular values. For convenience, when not defined in the WHO Nomenclature a laboratory defined serologic equivalent has been provided. CLIA: 24D0404292 CLIA Lab Director: NIKOLA BAUMANN, Ph.D.

Received: 14 Jun 2024 14:36

Reported: 14 Jun 2024 14:41

Laboratory Notes

- 1 This test was developed and its performance characteristics 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.

Performing Site Legend

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