

Hepatitis C Virus Genotypic Antiviral Drug
Resistance, Serum

Patient ID SA00160955	Patient Name HHM TESTING, HCVDR	Birth Date 1980-01-01	Sex M	Age 43
Order Number SA00160955	Client Order Number SA00160955	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 27 Jun 2023 00:00		

HCV Genotypic Drug Resistance, S

SDL

Abbreviation:

RAS = Resistance-associated substitutions

Antiviral drug resistance interpretation is based on RAS analysis for HCV genotype 1a, 1b, or 3 (any subtype) only.

Result Name	Result
HCV Genotype	1a
HCV NS3 RAS	None
Sequence failure at codons:	None
Glecaprevir resistance	Not predicted
Grazoprevir resistance	Not predicted
Voxilaprevir resistance	Not predicted
HCV NS5A RAS	None
Sequence failure at codons:	None
Daclatasvir resistance	Not predicted
Elbasvir resistance	Not predicted
Ledipasvir resistance	Not predicted
Pibrentasvir resistance	Not predicted
Velpatasvir resistance	Not predicted
HCV NS5B RAS	None
Sequence failure at codons:	None
Sofosbuvir resistance	Not predicted

Information provided by client at the time of test ordering:
HCV RNA level IU/mL last 30 days =

1,000,001 to 10,000,000

SDL

Is known HCV genotype 1a, 1b, or 3?

Yes

1 SDL

ADDITIONAL INFORMATION

Testing was performed using a targeted next-generation sequencing-based assay, with the minimum variant detection frequency set at 10%. Results obtained by different sequencing assay methods should not be used interchangeably.

Received: 28 Jun 2023 08:49

Reported: 28 Jun 2023 08:54

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55905	William G. Morice M.D. Ph.D.	24D1040592



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Test
Environment
HCVDR Template

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.

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