

Overview

Useful For

For the most up to date information, see www.eurofins-viracor.com.

NY State Available

Yes

Specimen

Specimen Type

Plasma

Specimen Required

Specimen Type: Plasma

Collection Container/Tube: EDTA

Acceptable: ACD and PPT

Submission Container/Tube: Plastic vial

Specimen Volume: 2 mL

Collection Instructions: Draw blood in a EDTA tube(s), ACD or PPT tube(s) are acceptable. Centrifuge send 2 mL of plasma ambient in a plastic vial.

Specimen Minimum Volume

0.5mL

Reject Due To

Gross hemolysis	Reject
Thawing**	Warm OK Cold OK
Gross lipemia	Reject
Gross icterus	Reject
List other reasons for rejection	CMV concentrations too low to allow antiviral resistance testing, whole blood frozen, specimen types other than those listed

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Plasma	Ambient (preferred)	7 days	

	Refrigerated	7 days	
	Frozen	60 days	

Clinical & Interpretive

Clinical Information

For the most up to date information, see www.eurofins-viracor.com.

Reference Values

None Detected

Interpretation

If a mutation has been detected in a Gene Target, the mutation site is indicated. A result of "None Detected" indicates that no mutations were detected for that gene target. A twofold impact of the mutation in the IC50 value must be indicated to assign a result of resistance. A complete list of mutations that have been reported in the literature can be found on our website. Maribavir resistance is not evaluated in this panel. See test code 33126.

Clinical Reference

For the most up to date information, see www.eurofins-viracor.com.

Performance

Method Description

For the most up to date information, see www.eurofins-viracor.com.

PDF Report

No

Day(s) Performed

Monday through Saturday

Report Available

4-8 days

Performing Laboratory Location

Eurofins Viracor

Fees & Codes

Fees

Test Definition: FCMVR

CMV Resistance: Ganciclovir, Foscarnet,
Cidofovir

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

CPT Code Information

87910x2

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FCMVR	CMV Drug Resistance, Plasma	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z6316	Ganciclovir UL97	Not Provided
Z6317	Cidofovir UL54	Not Provided
Z6318	Foscarnet UL54	Not Provided
Z6319	Ganciclovir UL54	Not Provided