

## **Test Definition: FHV8P**

Herpesvirus 8 (HHV-8) DNA, Quantitative Real-Time PCR

#### Overview

#### **Method Name**

Real-Time Polymerase Chain Reaction, RT-PCR

#### **NY State Available**

Yes

## **Specimen**

## **Specimen Type**

Varies

## **Specimen Required**

Submit only 1 of the following specimens:

Specimen Type: Whole Blood

Container/Tube: Lavender-top (EDTA)

Specimen Volume: 1 mL

Collection Instructions: Send 1 mL EDTA whole blood refrigerated. Frozen whole blood is not acceptable.

Specimen Type: Serum

Collection Container/Tube: Red-top Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL serum

**Collection Instructions:** 

1. Centrifuge and aliquot 1 mL serum into a plastic vial.

2. Send refrigerated.

Specimen Type: Plasma

Collection Container/Tube: Lavender-top (EDTA) or PPT (white-top) tube

**Submission Container/Tube:** Plastic vial

Specimen Volume: 1 mL plasma

**Collection Instructions:** 

1. Centrifuge and aliquot 1 mL EDTA plasma into a plastic vial.

2. Send refrigerated.

#### Specimen Minimum Volume

0.5 mL



# **Test Definition: FHV8P**

Herpesvirus 8 (HHV-8) DNA, Quantitative Real-Time PCR

## **Reject Due To**

Sodium	Reject
heparin	
specimen	
Lithium	Reject
heparin	
specimen	
ACD specimen	Reject
Frozen whole	Reject
blood	
specimen	

## **Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)	7 days	
	Ambient	48 hours	
	Frozen	30 days	

## **Clinical & Interpretive**

## **Clinical Information**

Herpesvirus 8 (HHV-8) DNA, Quantitative Real-Time PCR-Human herpesvirus-8 (HHV-8) is associated with the development of all forms of Kaposi's sarcoma, as well as some other rare lymphoproliferative diseases, such as primary effusion lymphoma and multicentric Castleman's disease. Quantitative PCR may be used to monitor the level of viremia in a patient, often in the context of therapy.

#### **Reference Values**

Not detected

### **Performance**

## **PDF Report**

No

## Day(s) Performed

Monday through Sunday

## **Report Available**

3 to 6 days



# **Test Definition: FHV8P**

Herpesvirus 8 (HHV-8) DNA, Quantitative Real-Time PCR

## **Performing Laboratory Location**

**Quest Diagnostics** 

#### Fees & Codes

#### **Fees**

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

#### **Test Classification**

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

#### **CPT Code Information**

87799

## **LOINC®** Information

Test ID	Test Order Name	Order LOINC® Value
FHV8P	Herpes Virus 8 DNA, Quant RT-PCR	49406-2

Result ID	Test Result Name	Result LOINC® Value
Z6082	Source	31208-2
Z6083	Herpesvirus 8 DNA, QN PCR	49406-2
Z6084	Herpesvirus 8 DNA, QN PCR	100684-0