

Cytomegalovirus (CMV) DNA, Quantitative, Plasma

Order Name: **CMV QT PCR PL**

Test Number: 3800226

Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
CMV DNA by PCR	Quantitative Polymerase Chain Reaction	72493-0
CMV DNA Log by PCR	Calculation	72494-8

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.7 mL)	Plasma	EDTA (Lavender Top)	Refrigerated
Instructions	<p>This test is for EDTA Plasma Specimens only</p> <p>EDTA plasma, specimen should be centrifuged and plasma removed from cells within 6 hrs of collection.</p> <p>Specimen cannot be shared with other testing for risk of DNA contamination.</p> <p>Specimen Stability: Room temperature= N/A; Refrigerated= 5 Days; Frozen= 1 Month (avoid >3 freeze/thaw cycles).</p>			

GENERAL INFORMATION	
Testing Schedule	Tuesday, Friday
Expected TAT	6-8 days
Clinical Use	Assist in monitoring viral loads in post-transplant patients.
Notes	Alternate specimen types: N/A, for Urine specimens see Cytomegalovirus (CMV) DNA, Qualitative , Urine [6016458]
CPT Code(s)	87497
Lab Section	Molecular Diagnostic