

Epstein Barr Virus DNA, Quantitative - Plasma

Order Name: **EBV QT PCR**

Test Number: 5580776

Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
EBV DNA IU/mL	Quantitative Polymerase Chain Reaction	43730-1
EBV DNA Log/mL	Calculation	53774-6

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.7 mL)	Plasma	EDTA (Lavender Top)	Refrigerated
Instructions	<p>Un-processed Whole Blood specimens are unacceptable.</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>Unacceptable Specimens: Room Temperature Specimens, Serum, CSF and Random Urine or Amniotic fluid are No longer Acceptable Specimen types.</p> <p>Specimen Stability: Room temperature= N/A; Refrigerated= 5 Days; Frozen= 1 Month (avoid >3 freeze/thaw cycles).</p>			

GENERAL INFORMATION	
Testing Schedule	Monday
Expected TAT	5-7 days
Clinical Use	Assist in monitoring viral loads in post-transplant patients.
CPT Code(s)	87799
Lab Section	Molecular Diagnostic