

BK Virus DNA, Quantitative, Plasma

Order Name: **BKV QT PCR PL**

Test Number: 5504326

Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
BK Virus DNA IU	Quantitative Polymerase Chain Reaction	32284-2
BK Virus DNA Log/mL	Calculation	44805-0
BK Virus DNA Copies/mL	Calculation	41479-7

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>This test is for EDTA Plasma Specimens only EDTA plasma, specimen should be centrifuged and plasma removed from cells within 6 hrs of collection. Specimen cannot be shared with other testing for risk of DNA contamination.</p> <p>Unacceptable Specimens: Room Temperature specimens and Urine, CSF, Heparin Plasma specimens.</p> <p>Specimen Stability: Room temperature= N/A; Refrigerated= 5 Days; Frozen= 1 Month (avoid >3 freeze/thaw cycles).</p>			

GENERAL INFORMATION	
Testing Schedule	Mon, Thurs
Expected TAT	6-8 days
Clinical Use	Assist in monitoring viral loads in post-transplant patients
Notes	8/4/2020 The TAT and Schedule for this test has been adjusted to accommodate the increase testing volume needs of SARS-CoV-2 by PCR.
CPT Code(s)	87799
Lab Section	Molecular Diagnostic