

Effective Date: January 20, 2026

TEST CHANGE

BK Virus by Quantitative NAAT, Urine

3006075 BKO II

3000073, BKQ U	
Specimen Requirements:	
Patient Preparation:	
Collect:	Urine.
Specimen Preparation:	Immediately transfer urine to a cobas(R) PCR <u>Urine Sample</u> <u>Tubeurine sample tube</u> (ARUP supply #65762 single collection <u>kit or #58056 pack of PK/100 cobas PCR urine kitsor #58084</u> <u>PK/10</u>) available online through eSupply using ARUP Connect(TM) or contact Client Services at 800-522-2787. Liquid level must be between the black fill lines on the tube.
Transport Temperature:	Refrigerated
Unacceptable Conditions:	Under- or over-filled tubes. Specimens in any transport media other than indicated above. Neat urine. Plasma (refer to BK Virus by Quantitative NAAT, Plasma, ARUP test code 3006076).
Remarks:	

Urine in media: Ambient: 90 days; Refrigerated: 90 days; Stability:

Frozen: Unacceptable.

Quantitative Polymerase Chain Reaction (PCR) Methodology:

Note: The limit of quantification for this assay is 2.30 log IU/mL (200

> IU/mL). If the assay DETECTED the presence of the virus but was not able to accurately quantify the viral load, the test result

will be reported as "Not Quantified, Detected.".

87799 **CPT Codes:**

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

The quantitative range of this assay is 2.30-8.00 log IU/mL (200-100,000,000 IU/mL).

An interpretation of "Not Detected" does not rule out the presence of inhibitors or BKV DNA concentration below the level of detection of the assay. Care should be taken in the interpretation of any single viral load determination.

International standardization has improved comparability of assay results across laboratories, but discrepancies still exist due to commutability issues with the standard.

Reference Interval:

Test Number	<u>Components</u>	Reference Interval
	BK Qnt by NAAT, Urine Interp	Not detected

Not detected



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