# BK Virus DNA, Quantitative PCR, Plasma

**TEST NAME**

<table>
<thead>
<tr>
<th>Specimen</th>
<th>Specimen Volume (min)</th>
<th>Specimen Type</th>
<th>Specimen Container</th>
<th>Transport Environment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preferred</td>
<td>6mL (1mL)</td>
<td>Plasma</td>
<td>EDTA (Lavender Top)</td>
<td>Frozen</td>
</tr>
</tbody>
</table>

**METHODOLOGY**

Quantitative Polymerase Chain Reaction

**LOINC CODE**

41479-7

**SPECIMEN REQUIREMENTS**

- **Instructions**
  
  For Re-Baseline Result Reporting Please Process Two Specimens

  Process Two: 3mL(0.5mL) EDTA Plasma Aliquots into Plastic Transport tubes - Frozen

  Best if specimen is centrifuged and plasma is placed into plastic aliquot tubes and frozen within 2 hours of collection.

  **Un-processed Whole Blood specimens are unacceptable.**

  This test is for EDTA Plasma Specimens only

  Unacceptable Specimens: Room Temperature specimens and Urine, CSF, Heparin Plasma specimens.

  Specimen cannot be shared with other testing for risk of DNA contamination.

  Stability Room Temperature: N/A, Refrigerated 7days, Frozen: 30days.

**GENERAL INFORMATION**

- **Testing Schedule**
  
  Mon-Fri

- **Expected TAT**
  
  2-3 Days

- **Clinical Use**
  
  This is a BK Viral Load on Plasma. This is a quantitative molecular test, with a linear range of 500-39,000,000 copies/mL.

- **Notes**
  
  Analyte-Specific Reagent (ASR') are used in certain laboratory tests necessary for standard medical care and generally do not require FDA approval. This test was developed and it's performance determined by Regional Medical Laboratory. It has not been cleared or approved by the U.S. Food and Drug Administration.

- **CPT Code(s)**
  
  87799

- **Lab Section**
  
  Molecular Diagnostic