

HOTLINE: Effective February 22, 2022

3003853

**Human Immunodeficiency Virus 1 Drug Resistance by Next Generation Sequencing**

**HIV1 NGS**

**Specimen Required:** Collect: Lavender (EDTA), Pink (K<sub>2</sub>EDTA), or plasma preparation tube.

Specimen Preparation: Separate plasma from cells within 24 hours. Transfer 3.0 mL plasma to an ARUP Standard Transport Tube.  
(Min: 2.5 mL)

Storage/Transport Temperature: Frozen.

Remarks: Please submit most recent viral load and test date, if available.

Unacceptable Conditions: Serum. Heparinized specimens.

Stability (collection to initiation of testing): After separation from cells: Ambient: 24 hours; Refrigerated: 72 hours; Frozen: 3 months