

SPECIMEN SUBMISSION GUIDELINES
HIV Diagnostics and Reference Laboratory, Diagnostics and Countermeasures Branch
Center for Infectious Disease Research Walter Reed Army Institute of Research
508 Research Dr., Silver Spring, MD, 20910

Geenius HIV 1/2 Supplemental Test Specification

Test Name: Geenius HIV-1/HIV-2 Supplemental Assay				
Clinical Significance	Specimen Requirements	Transport/Storage Temperature	Test Approved For	Turn Around Time (After Receipt at HDRL)
<p>Moderate complexity <i>in vitro</i> qualitative assay to aid in diagnosis of infection with HIV-1 and/or HIV-2 human serum and plasma.</p> <p>Test employed: FDA-approved, commercially available kit from Bio-Rad: Geenius HIV-1/2 Supplemental Assay.</p> <p>Reference Range: Negative</p>	<p>1 ml Serum or Plasma</p> <p>Acceptable anticoagulants: EDTA, sodium heparin and sodium citrate.</p>	<p>Shipping: Ambient (18-30°C) Refrigerated (2-8°C) Frozen (-20°C)</p> <p>Test must be performed within 48 hours of collection on ambient specimens and within 7 days of collection on refrigerated specimens.</p> <p>If sample will not be received at HDRL for testing within 48 hours of collection, freeze serum/plasma at -20°C.</p> <p>When shipping frozen, use 2+ lbs. dry ice per day of transport. Shipment with 6 lbs. of additional dry ice if shipping delays are expected.</p>	<p>FDA approved as a supplemental test to aid in diagnosis of infection with HIV-1 and/or HIV-2</p>	<p>5 business days (Clinical, Force Testing)</p>
<p>Test performed on HIV repeatedly reactive specimens per Army HIV Diagnostic Algorithm.</p>				

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