

**SPECIMEN SUBMISSION GUIDELINES**

HIV Diagnostics and Reference Laboratory  
 US Military HIV Research Program, Walter Reed Army Institute of Research  
 9100 Brookville Road, BLDG 508, Silver Spring, MD 20910

*Geenius HIV 1/2 Supplemental Test Specification*

<b>Test Name: Geenius HIV-1/HIV-2 Supplemental Assay</b>				
<b>Clinical Significance</b>	<b>Specimen Requirements</b>	<b>Transport/Storage Temperature</b>	<b>Test Approved For</b>	<b>Turn Around Time (After Receipt at HDRL)</b>
<p>Moderate complexity <i>in vitro</i> qualitative assay to aid in diagnosis of infection with HIV-1 and/or HIV-2 in fresh 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. Shipping with 6 lbs. of additional dry ice in situations where shipping delays might be experienced.</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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