



VIROMED

Living Donor Specimen Guide



| Test Number | Test Name | Specimen Volume | Preferred Specimen Type(s) | Preferred Collection Tube(s) | Specimen Viability |
|-------------|---|---|---|--|--|
| 139670 | ABO/Rh | 2 mL | Whole blood | EDTA plasma (lavender-top) | 5 days at 2°-8°C |
| 138662 | Cytomegalovirus Total Antibody | 1 mL | Serum Plasma | EDTA plasma (lavender-top) Plain (red-top) | 7 days at 2°-8°C or freeze at ≤-20°C |
| 138697 | Cytomegalovirus Total With Reflex to IgM | 1 mL | Plasma and serum | EDTA plasma (lavender-top) Plain (red-top) | 7 days at 2°-8°C or freeze at ≤-20°C |
| 138930 | Cytomegalovirus Total With Reflex to IgM and IgG | 1 mL | Plasma and serum | EDTA plasma (lavender-top) Plain (red-top) | 7 days at 2°-8°C or freeze at ≤-20°C |
| 138828 | <i>C trachomatis</i> / <i>N gonorrhoeae</i> NAA | 2 mL urine in APTIMA® urine specimen transport tube 1 APTIMA® swab | APTIMA® urine specimen transport tube APTIMA® swab | APTIMA® urine specimen transport tube (Raw urine must be transferred to collection transport tube within 24 hours of collection.) 1 urethral swab (male) in APTIMA® unisex swab collection kit 1 endocervical swab (female) in APTIMA® unisex swab collection kit. | APTIMA® urine: Within 30 days at room temperature or refrigerated temperature (2°-30°C). Additionally, urine can be stored up to 12 months at -20° to -70°C. APTIMA® swab: Within 60 days at room temperature or refrigerated temperature (2°-30°C). Additionally, swab can be stored up to 12 months (6 months for urethral swab) at -20° to -70°C. |
| 138699 | Hepatitis B Core Antibody, Total | 2 mL | Serum Plasma | EDTA plasma (lavender-top) Plain (red-top) | 30°C or colder for up to 7 days, 14 days at 2°-8°C or freeze at ≤-20°C |
| 138979 | Hepatitis B Core Total With Reflex to IgM | 2 mL | Serum Plasma | EDTA plasma (lavender-top) Plain (red-top) | 30°C or colder for up to 7 days, 14 days at 2°-8°C or freeze at ≤-20°C |
| 138874 | Hepatitis B Surface Antigen | 2 mL | Serum Plasma | EDTA plasma (lavender-top) Plain (red-top) | 30°C or colder for up to 7 days, 14 days at 2°-8°C or freeze at ≤-20°C |
| 138749 | Hepatitis B Surface Antigen With Reflex to Neutralization | 2 mL | Serum Plasma | EDTA plasma (lavender-top) Plain (red-top) | 30°C or colder for up to 7 days, 14 days at 2°-8°C or freeze at ≤-20°C |
| 138907 | Hepatitis C Antibody | 2 mL | Serum Plasma | EDTA plasma (lavender-top) Plain (red-top) | 30°C or colder for up to 7 days, 14 days at 2°-8°C or freeze at ≤-20°C |
| 138948 | Anti-HIV Ag/Ab Combo | 2 mL | Serum Plasma | EDTA plasma (lavender-top) Plain (red-top) | 30°C or colder for up to 7 days, 14 days at 2°-8°C or freeze at ≤-20°C |
| 138931 | Anti-HIV Ag/Ab Combo with Reflex to HIV Ab Confirmation | 2 mL | Serum Plasma | EDTA plasma (lavender-top) Plain (red-top) | 30°C or colder for up to 7 days, 14 days at 2°-8°C or freeze at ≤-20°C |
| 139783 | HIV/HCV/HBV NAT | 2 mL whole blood 1 mL plasma or serum | Whole blood Plasma Serum | EDTA whole blood (lavender-top) EDTA plasma (lavender-top) PPT (plasma preparation tube) Plain (red-top) | Blood collected in EDTA or PPT may be stored for up to 12 days with the following conditions: • Samples must be centrifuged within 72 hours of draw. • For storage above 8°C, samples may be stored for 72 hours at up to 25°C, and up to 30°C for 24 hours during the 72 hours. Other than noted above, samples are stored at 2°-8°C. In addition, PPT plasma and serum separated from the cells may be stored for up to 30 days at ≤-18°C and EDTA plasma separated from the cells may be stored for up to 6 months at ≤-18°C. |
| 138922 | HTLV-I/II Antibody | 2 mL | Serum Plasma | Plain (red-top) EDTA plasma (lavender-top) | 30°C or colder for up to 7 days, 14 days at 2°-8°C or freeze at ≤-20°C |
| 138780 | HTLV-I/II Antibody With Reflex to Immunoblot | 2 mL | Serum Plasma | Plain (red-top) EDTA plasma (lavender-top) | 7 days at 2°-8°C or freeze at ≤-20°C |
| 138984 | HTLV-I/II Immunoblot | 0.5 mL | Serum Plasma | Plain (red-top) EDTA plasma (lavender-top) | 7 days at 2°-8°C or freeze at ≤-20°C |
| 139693 | Syphilis (<i>T pallidum</i>) | 2 mL | Serum | Plain (red-top) | 5 days at 2°-8°C or freeze at ≤-20°C |
| 139290 | <i>T cruzi</i> (Chagas) Antibody | 2 mL | Serum Plasma | Plain (red-top) EDTA plasma (lavender-top) | Living donor specimens at 2°- 8°C or frozen for up to 14 days or 30°C or colder for up to 7 days (inclusive of shipping time). Storage at a combination of these temperatures may not exceed 14 days. |

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| 139806 | West Nile Virus NAT | 2 mL whole blood 1 mL plasma | Whole blood Plasma | EDTA plasma (lavender-top) PPT (plasma preparation tube) | Whole blood or plasma may be stored for up to 72 hours from time of draw at 2°-25°C; temperatures not to exceed 30°C are acceptable for no more than 24 hours. Plasma separated from cells within 72 hours of collection, stable for up to 12 days refrigerated, and up to 30 days frozen. |
| 139828 | Zika Virus NAT | 2 mL whole blood 1 mL plasma | Whole blood Plasma | EDTA plasma (lavender-top) PPT (plasma preparation tube) | Whole blood, anticoagulated: Up to 72 hours at ≤25°C, not to exceed 30°C for more than 24 hours. Plasma: Collected in EDTA or PPT and separated within 72 hours may be stored up to 5 days at 2°-8°C. Frozen plasma: ≤-18°C for up to 30 days |

Donor Screening Panels

| Test Number | Test Name | Specimen Volume | Preferred Specimen Type(s) | Preferred Collection Tube(s) | Specimen Viability |
|-------------|---|--|---|--|----------------------|
| 139060 | FDA Female, No Reflex HBsAg, HBcore Total, HCV, Anti-HIV Ag/Ab Combo, Syphilis (<i>T pallidum</i>), CT/NG NAA, HIV/HCV/HBV NAT | 2.5 mL serum 3 mL plasma 2 mL urine in APTIMA® urine specimen transport tube (fill between the black lines) or 1 APTIMA® swab | Serum Whole blood or plasma Urine or swab | Plain (red-top) EDTA whole blood or EDTA plasma (lavender-top) APTIMA® urine specimen transport tube (Raw urine must be transferred to collection transport tube within 24 hours of collection) or 1 endocervical swab in APTIMA® unisex swab collection kit | See individual tests |
| 139061 | FDA Female, With Reflex HBsAg With Reflex to Neutralization, HBcore Total With Reflex to IgM, HCV, Anti-HIV Ag/Ab Combo With Reflex to HIV Ab Confirmation, Syphilis (<i>T pallidum</i>), CT/NG NAA, HIV/HCV/HBV NAT | 3.8 mL serum 3 mL plasma 2 mL urine in APTIMA® urine specimen transport tube (fill between the black lines) or 1 APTIMA® swab | Serum Whole blood or plasma Urine or swab | Plain (red-top) EDTA whole blood or EDTA plasma (lavender-top) APTIMA® urine specimen transport tube (Raw urine must be transferred to collection transport tube within 24 hours of collection) or 1 endocervical swab in APTIMA® unisex swab collection kit | See individual tests |
| 139062 | FDA Male, No Reflex HBsAg, HBcore Total, HCV, Anti-HIV Ag/Ab Combo, Syphilis (<i>T pallidum</i>), HTLV-I/II, CMV Total, CT/NG NAA, HIV/HCV/HBV NAT | 4.7 mL serum 3.2 mL plasma 2 mL urine in APTIMA® urine specimen transport tube (fill between the black lines) or 1 APTIMA® swab | Serum Whole blood or plasma Urine or swab | Plain (red-top) EDTA whole blood or EDTA plasma (lavender-top) APTIMA® urine specimen transport tube (Raw urine must be transferred to collection transport tube within 24 hours of collection) or 1 urethral swab in APTIMA® unisex swab collection kit | See individual tests |
| 139063 | FDA Male, With Reflex HBsAg With Reflex to Neutralization, HBcore Total With Reflex to IgM, HCV, Anti-HIV Ag/Ab Combo With Reflex to HIV Ab Confirmation, Syphilis (<i>T pallidum</i>), HTLV-I/II With Reflex to Immunoblot, CMV Total With Reflex to IgM, CT/NG NAA, HIV/HCV/HBV NAT | 6.0 mL serum 3.2 mL plasma 2 mL urine in APTIMA® urine specimen transport tube (fill between the black lines) or 1 APTIMA® swab | Serum Whole blood or plasma Urine or swab | Plain (red-top) EDTA whole blood or EDTA plasma (lavender-top) APTIMA® urine specimen transport tube (Raw urine must be transferred to collection transport tube within 24 hours of collection) or 1 urethral swab in APTIMA® unisex swab collection kit | See individual tests |

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|-------------|---|--|---|--|----------------------|
| 139323 | Donor Screening Panel 134 FDA Female With WNV, No Reflex HBsAg, HBcore Total, HCV, Anti-HIV Ag/Ab Combo, Syphilis (<i>T pallidum</i>), CT/NG NAA, HIV/HCV/HBV NAT, WNV NAT | 2.5 mL serum 4 mL plasma 2 mL urine in APTIMA® urine specimen transport tube (fill between the black lines) or 1 APTIMA® swab | Serum Whole blood or plasma Urine or swab | Plain (red-top) EDTA whole blood or EDTA plasma (lavender-top) APTIMA® urine specimen transport tube (Raw urine must be transferred to collection transport tube within 24 hours of collection) or 1 endocervical swab in APTIMA® unisex swab collection kit | See individual tests |
| 139472 | FDA Female With WNV, With Reflex HBsAg With Reflex to Neutralization, HBcore Total With Reflex to IgM, HCV, Anti-HIV Ag/Ab Combo With Reflex to HIV Ab Confirmation, Syphilis (<i>T pallidum</i>), CT/NG NAA, HIV/HCV/HBV NAT, WNV NAT | 3.8 mL serum 4 mL plasma 2 mL urine in APTIMA® urine specimen transport tube (fill between the black lines) or 1 APTIMA® swab | Serum Whole blood or plasma Urine or swab | Plain (red-top) EDTA whole blood or EDTA plasma (lavender-top) APTIMA® urine specimen transport tube (Raw urine must be transferred to collection transport tube within 24 hours of collection) or 1 endocervical swab in APTIMA® unisex swab collection kit | See individual tests |
| 139496 | FDA Male With WNV, With Reflex HBsAg With Reflex to Neutralization, HBcore Total With Reflex to IgM, HCV, Anti-HIV Ag/Ab Combo With Reflex to HIV Ab Confirmation, Syphilis (<i>T pallidum</i>), HTLV-I/II With Reflex to Immunoblot, CMV Total With Reflex to IgM, CT/NG NAA, HIV/HCV/HBV NAT, WNV NAT | 6.0 mL serum 4.2 mL plasma 2 mL urine in APTIMA® urine specimen transport tube (fill between the black lines) or 1 APTIMA® swab | Serum Whole blood or plasma Urine or swab | Plain (red-top) EDTA whole blood or EDTA plasma (lavender-top) APTIMA® urine specimen transport tube (Raw urine must be transferred to collection transport tube within 24 hours of collection) or 1 endocervical swab in APTIMA® unisex swab collection kit | See individual tests |
| 139506 | FDA Male With WNV, No Reflex HBsAg, HBcore Total, HCV, Anti-HIV Ag/Ab Combo With Reflex to HIV Ab Confirmation Syphilis (<i>T pallidum</i>), HTLV-I/II, CMV Total, CT/NG NAA, HIV/HCV/HBV NAT, WNV NAT | 4.7 mL serum 4.2 mL plasma 2 mL urine in APTIMA® urine specimen transport tube (fill between the black lines) or 1 APTIMA® swab | Serum Whole blood or plasma Urine or swab | Plain (red-top) EDTA whole blood or EDTA plasma (lavender-top) APTIMA® urine specimen transport tube (Raw urine must be transferred to collection transport tube within 24 hours of collection) or 1 endocervical swab in APTIMA® unisex swab collection kit | See individual tests |

Refrigerated specimens are to be maintained at 2°C – 8°C and frozen specimens at minus 20°C or colder unless otherwise specified. Unless explicitly stated otherwise in the package insert, frozen samples that have been stored longer than 6 months after their collection date will not be accepted.

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ViroMed provides a validated shipping kit for specimens being transported to ViroMed for testing.

For current specimen requirements, please call ViroMed account management at 800-582-0077 or e-mail ViroMed_AcctMgmt@labcorp.com.
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