

ZeptoMetrix®

HBV Seroconversion Panel Donor No. 71415 Part Number: HBV11027

Donor Demographics: Donor source plasma was collected from a U.S. licensed blood collection facility.
Donor was un-treated and asymptomatic throughout the collection period.

| PANEL MEMBER | DATE OF DRAW | ALT Normal Range (10-45u/L) TEST DATE: 9/23/1999 | ABBOTT HBV REAL TIME CP/ML TEST DATE: UNK | ROCHE HBV Monitor Assay (copies/mL) TEST DATE: UNK | ROCHE HBV Ampliscreen TEST DATE: UNK | GENETIC SYSTEMS HBsAg 2.0 Static TEST DATE: UNK | VENDOR HBsAg TEST DATE: UNK | ABBOTT PRISM HBsAg TEST DATE: UNK | ABBOTT MUREX HBsAg Version 3 TEST DATE: UNK |
|--------------|--------------|--|--|--|--|--|--|---|--|
| 11027-01 | 03/16/99 | 3 | NOT DETECTED | NOT DETECTED | NEGATIVE | NEGATIVE | NEGATIVE | 0.45 | 0.52 |
| 11027-02 | 03/21/99 | 14 | NOT DETECTED | NOT DETECTED | NEGATIVE | NEGATIVE | NEGATIVE | 0.48 | 0.55 |
| 11027-03 | 03/28/99 | 11 | NOT DETECTED | <100 | POSITIVE | NEGATIVE | NEGATIVE | 0.48 | 0.51 |
| 11027-04 | 03/30/99 | 12 | NOT DETECTED | NOT DETECTED | NEGATIVE | NEGATIVE | NEGATIVE | 0.43 | 0.50 |
| 11027-05 | 04/04/99 | 7 | <52 | 100 | POSITIVE | NEGATIVE | NEGATIVE | 0.64 | 0.51 |
| 11027-06 | 04/06/99 | 10 | <52 | 200 | POSITIVE | NEGATIVE | NEGATIVE | 0.65 | 0.53 |
| 11027-07 | 04/11/99 | 9 | 59 | 200 | POSITIVE | NEGATIVE | NEGATIVE | 0.60 | 0.63 |
| 11027-08 | 04/14/99 | 8 | 277 | 200 | POSITIVE | NEGATIVE | NEGATIVE | 0.73 | 0.71 |
| 11027-09 | 04/18/99 | 12 | 540 | 500 | POSITIVE | NEGATIVE | NEGATIVE | 1.24 | 0.91 |
| 11027-10 | 04/22/99 | 12 | 1749 | <100 | POSITIVE | NEGATIVE | NEGATIVE | 2.64 | 1.69 |
| 11027-11 | 04/25/99 | 8 | 3410 | 12000 | POSITIVE | NEGATIVE | NEGATIVE | 6.11 | 3.55 |
| 11027-12 | 05/15/99 | 11 | NOT TESTED | 4600000 | POSITIVE | POSITIVE | POSITIVE | 361.69 | 33.44 |
| 11027-13 | 05/19/99 | 12 | 17488573 | 45000000 | POSITIVE | POSITIVE | POSITIVE | 415.88 | 33.05 |
| 11027-14 | 05/23/99 | 4 | 63497171 | 80000000 | POSITIVE | POSITIVE | POSITIVE | 551.58 | 33.35 |

| PANEL MEMBER | ORTHO HBsAg Proc B TEST DATE: UNK | ABBOTT HBsAg Proc B EIA TEST DATE: UNK | ABBOTT HBsAg Proc C TEST DATE: UNK | ORTHO VITROS ECi HBsAg TEST DATE: 8/30/2018 | ORTHO VITROS ECi ANTI-HBc TOTAL TEST DATE: 8/30/2018 | ORTHO VITROS ECi HBeAg TEST DATE: 8/30/2018 | ORTHO VITROS ECi ANTI-HBe TEST DATE: 8/30/2018 | ORTHO VITROS ECi ANTI-HBc IgM TEST DATE: 8/30/2018 | ORTHO VITROS ECi ANTI-HBs QUANT TEST DATE: 8/30/2018 |
|--------------|---|---|--|--|---|--|---|---|---|
| 11027-01 | 0.033 | 0.038 | 0.172 | 0.06 | 3.09 | 0.12 | 0.17 | 0.03 | 0.1 |
| 11027-02 | 0.033 | 0.038 | 0.069 | 0.06 | 3.18 | 0.14 | 0.17 | 0.02 | 0.4 |
| 11027-03 | 0.000 | 0.057 | 0.069 | 0.10 | 2.93 | 0.14 | 0.18 | 0.03 | 1.1 |
| 11027-04 | 0.000 | 0.094 | 0.034 | 0.05 | 3.11 | 0.14 | 0.18 | 0.02 | 0.3 |
| 11027-05 | 0.000 | 0.019 | 0.103 | 0.05 | 2.96 | 0.12 | 0.17 | 0.03 | 0.0 |
| 11027-06 | 0.033 | 0.019 | 0.241 | 0.19 | 3.32 | 0.14 | 0.17 | 0.02 | 1.0 |
| 11027-07 | 0.033 | 0.038 | 0.172 | 0.09 | 3.39 | 0.14 | 0.18 | 0.03 | 0.0 |
| 11027-08 | 0.033 | 0.038 | 0.138 | 0.07 | 3.39 | 0.13 | 0.20 | 0.03 | 0.9 |
| 11027-09 | 0.100 | 0.245 | 0.483 | 0.19 | 3.31 | 0.14 | 0.17 | 0.03 | 0.0 |
| 11027-10 | 0.267 | 0.868 | 0.241 | 0.85 | 3.18 | 0.16 | 0.19 | 0.03 | 0.0 |
| 11027-11 | 0.667 | 4.528 | 1.138 | 2.49 | 3.04 | 0.14 | 0.16 | 0.02 | 0.5 |
| 11027-12 | 104.333 | >37.736 | 75.862 | NOT TESTED | NOT TESTED | NOT TESTED | NOT TESTED | NOT TESTED | NOT TESTED |
| 11027-13 | 93.433 | >37.736 | 75.862 | 3780 | 2.78 | 769 | 0.01 | 0.04 | 0.2 |
| 11027-14 | 82.767 | >37.736 | 75.862 | 6310 | 2.29 | 2120 | 0.00 | 0.04 | 3.7 |

Notes on Data:

1. This panel is for **Research Use Only. Not for use in diagnostic procedures.**
2. Data is generated at ZeptoMetrix™ LLC and by our Laboratory Partners in the United States and Europe.
3. All specimens collected in this longitudinal series are unadulterated 4% sodium citrated plasma samples collected from a single donor in the United States.
4. No preservatives have been added.
5. All material has been tested and found negative for Anti-HIV1/2, HIV p24 Ag, Anti HCV by FDA cleared tests.

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This Product was manufactured in a facility which has a Quality Management System that is ISO 13485 certified.
For Customer Support, please visit www.zeptometrix.com or email zepto.customerservice@antylia.com

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Effective Date: 06/15/2021