



HBV Seroconversion Panel Donor No. 70292
Part Number: HBV11031

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: 3/8/1999 | ABBOTT HBV REAL TIME CP/ML TEST DATE: UNK | ROCHE HBV Monitor Assay (copies/mL) TEST DATE: UNK | ROCHE HBV Ampliscreen TEST DATE: UNK | ORTHO HBsAg Proc B TEST DATE: UNK |
|--------------|--------------|---|--|---|--|---|
| 11031-01 | 12/27/98 | 3 | NOT DETECTED | NOT DETECTED | NEGATIVE | 0.100 |
| 11031-02 | 12/31/98 | 0 | NOT DETECTED | NOT DETECTED | NEGATIVE | 0.100 |
| 11031-03 | 01/03/99 | 1 | NOT DETECTED | NOT DETECTED | NEGATIVE | 0.033 |
| 11031-04 | 01/07/99 | 0 | NOT DETECTED | 100 | POSITIVE | 0.067 |
| 11031-05 | 01/10/99 | 0 | <52 | NOT DETECTED | NEGATIVE | 0.067 |
| 11031-06 | 01/14/99 | 4 | NOT DETECTED | NOT DETECTED | NEGATIVE | 0.067 |
| 11031-07 | 01/17/99 | 0 | <52 | 200 | POSITIVE | 0.100 |
| 11031-08 | 01/21/99 | 0 | <52 | 200 | POSITIVE | 0.067 |
| 11031-09 | 01/24/99 | 0 | 90 | 200 | POSITIVE | 0.100 |
| 11031-10 | 01/31/99 | 3 | 220 | 900 | POSITIVE | 0.200 |
| 11031-11 | 02/04/99 | 4 | 1129 | 2800 | POSITIVE | 0.600 |
| 11031-12 | 02/07/99 | 7 | 2414 | 3500 | POSITIVE | 1.167 |
| 11031-13 | 02/11/99 | NOT TESTED | 11824 | 24000 | POSITIVE | 3.867 |
| 11031-14 | 02/14/99 | 3 | 10783 | 57000 | POSITIVE | 8.767 |
| 11031-15 | 02/18/99 | 4 | 43929 | 100000 | POSITIVE | 25.23 |
| 11031-16 | 02/21/99 | 3 | 50438 | 370000 | POSITIVE | 69.4 |

| PANEL MEMBER | ABBOTT HBsAg Proc B TEST DATE: UNK | ORTHO HBsAg Proc B Rot TEST DATE: UNK | ABBOTT HBsAg Proc C TEST DATE: UNK | ABBOTT PRISM HBsAg TEST DATE: UNK | GENETIC SYSTEMS HBsAg 2.0 Static TEST DATE: UNK | ABBOTT MUREX HBsAg Version 3 TEST DATE: UNK |
|--------------|--|---|--|---|---|---|
| 11031-01 | 0.052 | NOT TESTED | 0.207 | 1.36 | NEGATIVE | 0.46 |
| 11031-02 | 0.052 | NOT TESTED | 0.103 | 1.02 | NEGATIVE | 0.46 |
| 11031-03 | 0.155 | NOT TESTED | 0.103 | 0.81 | NEGATIVE | 0.52 |
| 11031-04 | 0.103 | NOT TESTED | 0.207 | 0.72 | NEGATIVE | 0.49 |
| 11031-05 | 0.052 | NOT TESTED | 0.138 | 0.62 | NEGATIVE | 0.51 |
| 11031-06 | 0.241 | NOT TESTED | 0.172 | 0.78 | NEGATIVE | 0.51 |
| 11031-07 | 1.776 | NOT TESTED | 0.034 | 0.75 | NEGATIVE | 0.49 |
| 11031-08 | 1.793 | NOT TESTED | 0.069 | 0.64 | NEGATIVE | 0.49 |
| 11031-09 | 0.138 | NOT TESTED | 0.172 | 1.27 | NEGATIVE | 0.54 |
| 11031-10 | 0.328 | NOT TESTED | 0.448 | 1.91 | NEGATIVE | 1.05 |
| 11031-11 | 0.569 | NOT TESTED | 0.759 | 4.26 | NEGATIVE | 2.27 |
| 11031-12 | 1.931 | 1 | 1.207 | 7.12 | NEGATIVE | 4.04 |
| 11031-13 | 6.069 | NOT TESTED | 4.483 | 23.00 | NOT TESTED | 12.37 |
| 11031-14 | 10.793 | NOT TESTED | 11.586 | 54.82 | POSITIVE | 24.86 |
| 11031-15 | >34.483 | NOT TESTED | 29.310 | 137.42 | POSITIVE | 30.57 |
| 11031-16 | >34.483 | NOT TESTED | 66.414 | 277.56 | POSITIVE | 30.52 |

Notes on Data:

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

This Product was manufactured in a facility which has a Quality Management System that is ISO 13485 certified.
 ZeptoMetrix Corporation • 25 Kenwood Circle, Franklin, MA 02038 • Tel (508) 553-5800 • Fax (508) 520-1525
 For Customer Support, please visit www.zeptometrix.com or email custserv@zeptometrix.com



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| PANEL MEMBER | ORTHO VITROS ECi HBsAg | ORTHO VITROS ECi ANTI-HBc TOTAL | ORTHO VITROS ECi HBeAg | ORTHO VITROS ECi ANTI-HBe | ORTHO VITROS ECi ANTI-HBc IgM | ORTHO VITROS ECi ANTI-HBs QUANT |
|--------------|------------------------|---------------------------------|------------------------|---------------------------|-------------------------------|---------------------------------|
| | TEST DATE: 8/30/2018 | TEST DATE: 8/30/2018 | TEST DATE: 8/30/2018 | TEST DATE: 8/30/2018 | TEST DATE: 8/30/2018 | TEST DATE: 8/30/2018 |
| 11031-01 | 0.07 | 2.91 | 0.13 | 0.21 | 0.02 | 0.0 |
| 11031-02 | 0.05 | 3.21 | 0.14 | 0.17 | 0.01 | 0.0 |
| 11031-03 | 0.05 | 3.52 | 0.13 | 0.21 | 0.01 | 0.0 |
| 11031-04 | 0.05 | 3.28 | 0.13 | 0.19 | 0.01 | 0.0 |
| 11031-05 | 0.05 | 3.27 | 0.14 | 0.18 | 0.01 | 0.1 |
| 11031-06 | 0.05 | 3.39 | 0.14 | 0.16 | 0.01 | 0.0 |
| 11031-07 | 0.05 | 3.10 | 0.13 | 0.21 | 0.01 | 0.8 |
| 11031-08 | 0.12 | 3.07 | 0.13 | 0.21 | 0.01 | 0.3 |
| 11031-09 | 0.11 | 3.07 | 0.13 | 0.21 | 0.02 | 0.1 |
| 11031-10 | 0.27 | 3.13 | 0.14 | 0.19 | 0.01 | 0.4 |
| 11031-11 | 0.85 | 3.16 | 0.13 | 0.17 | 0.01 | 0.4 |
| 11031-12 | 2.72 | 3.02 | 0.16 | 0.20 | 0.01 | 0.2 |
| 11031-13 | 12.2 | 3.07 | 1.06 | 0.21 | 0.02 | 0.3 |
| 11031-14 | 29.3 | 3.21 | 0.16 | 0.21 | 0.01 | 0.1 |
| 11031-15 | 88.3 | 3.10 | 0.27 | 0.19 | 0.01 | 0.0 |
| 11031-16 | 225 | 3.16 | 0.87 | 0.18 | 0.01 | 0.1 |

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