

ZeptoMetrix®

HIV Seroconversion Panel Donor No. 63331 Part Number: HIV6248

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 | CHIRON HIV-1 bDNA TEST DATE: 11/11/1997 | ROCHE COBAS Amplificor HIV- 1 Monitor TEST DATE: UNK | ABBOTT HIV-1 p24 Ag NT % TEST DATE: 11/6/1997 | COULTER HIV-1 p24 Ag TEST DATE: 10/11/1997 | COULTER HIV-1 p24 Ag NT% TEST DATE: UNK | ABBOTT AxSYM HIV AB ½ EIA TEST DATE: 10/15/1997 | ABBOTT HIV AB ½ EIA rDNA TEST DATE: UNK | ABBOTT MUREX HIV Ab ½ + O 3 RD Generation TEST DATE: UNK | ABBOTT PRISM HIV Ag/Ab COMBO 4 th Generation TEST DATE: UNK |
|--------------|--------------|---|---|---|--|--|--|--|--|---|
| 6248-01 | 02/12/97 | <100 | <400 | NEGATIVE | 0.275 | 0.072 | 0.46 | 0.195 | 0.384 | 0.08 |
| 6248-02 | 02/16/97 | <500 | <400 | NEGATIVE | 0.245 | 0.101 | 0.44 | 0.136 | 0.410 | 0.11 |
| 6248-03 | 02/19/97 | <500 | <400 | NEGATIVE | 0.245 | 0.072 | 0.38 | 0.059 | 0.466 | 0.21 |
| 6248-04 | 02/23/97 | <500 | <400 | NEGATIVE | 0.245 | 0.072 | 0.38 | 0.093 | 0.370 | 0.11 |
| 6248-05 | 02/26/97 | 561 | 2300 | NEGATIVE | 0.265 | 0.072 | 0.39 | 0.085 | 0.354 | 0.10 |
| 6248-06 | 03/02/97 | 74220 | 199000 | 1.17 | 2.696 | 2.899 | 0.34 | 0.102 | 0.325 | 2.01 |
| 6248-07 | 03/09/97 | >800000 | 87700000 | >86.3 | 38.255 | 36.232 | 1.35 | 1.508 | 5.230 | 293.16 |

| PANEL MEMBER | ABBOTT MUREX HIV-1 Ab/Ag COMBO 4 th Generation TEST DATE: UNK | ABBOTT HIV Ag/Ab COMBO ARCHITECT 4 th Generation TEST DATE: UNK | BOEHRINGER MANNHEIM ENZYMUNTEST ANTI-HIV ½ PLUS SUBTYPE O TEST DATE: 10/8/1997 | BIOMERIEUX ORGANON VIRONOSTIKA HIV UNIFORM II PLUS O TEST DATE: 10/22/1997 | BIOTEST ANTI-HIV ½ TEST DATE: 10/23/1997 | DADE BEHRING ENZYGNOST ANTI-HIV ½ PLUS TEST DATE: 10/28/1997 | GENETICS SYSTEMS rLAV EIA TEST DATE: 11/20/1997 | ORTHO ANTI-HIV ½ ENHANCED ELISA TEST DATE: 10/28/1997 |
|--------------|--|--|--|--|--|--|---|--|
| 6248-01 | 0.230 | 0.12 | 0.36 | 0.27 | 0.16 | 0.19 | 0.097 | 0.02 |
| 6248-02 | 0.260 | 0.15 | 0.36 | 0.30 | 0.15 | 0.16 | 0.224 | 0.02 |
| 6248-03 | 0.235 | 0.12 | 0.37 | 0.29 | 0.14 | 0.20 | 0.173 | 0.02 |
| 6248-04 | 0.235 | 0.12 | 0.37 | 0.30 | 0.17 | 0.29 | 0.134 | 0.02 |
| 6248-05 | 0.240 | 0.11 | 0.36 | 0.39 | 0.18 | 0.28 | 0.108 | 0.02 |
| 6248-06 | 1.670 | 1.855 | 0.64 | 0.41 | 0.17 | 0.16 | 0.134 | 0.02 |
| 6248-07 | 17.990 | 464.579 | 1.14 | 1.08 | 0.34 | 0.69 | 0.097 | 0.03 |

| PANEL MEMBER | CAMBRIDGE BIOTECH HIV-1 WESTERN BLOT TEST DATE: UNK | WALDHEIM DIAGNOSTICA ANTI-HIV-1 TEST DATE: UNK | SANOFI GENSCREEN ANTI-HIV ½ TEST DATE: 10/30/1997 | BIO-RAD BioPlex 2200 HIV Ag-Ab 5 th Generation TEST DATE: UNK | BIO-RAD BioPlex 2200 HIV-1 Ag 5 th Generation TEST DATE: UNK | BIO-RAD BioPlex 2200 HIV-1 Ab 5 th Generation TEST DATE: UNK | ORTHO VITROS ECi ANTI-HIV ½ TEST DATE: 8/30/2018 |
|--------------|---|--|--|---|--|---|---|
| 6248-01 | NEGATIVE | NEGATIVE | 0.18 | 0.69 | 0.06 | 0.69 | 0.94 |
| 6248-02 | NEGATIVE | NEGATIVE | 0.14 | 0.10 | 0.08 | 0.06 | 0.10 |
| 6248-03 | NEGATIVE | NEGATIVE | 0.19 | 0.12 | 0.12 | 0.04 | 0.11 |
| 6248-04 | NEGATIVE | NEGATIVE | 0.19 | 0.15 | 0.15 | 0.06 | 0.10 |
| 6248-05 | NEGATIVE | NEGATIVE | 0.16 | 0.13 | 0.13 | 0.03 | 0.09 |
| 6248-06 | NEGATIVE | NEGATIVE | 0.19 | 7.82 | 7.82 | 0.06 | 0.09 |
| 6248-07 | NEGATIVE | NEGATIVE | 15.75 | >200 | >200 | 0.86 | 8.63 |

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 HBsAg, Anti HCV by FDA cleared tests.

ZeptoMetrix LLC • 25 Kenwood Circle, Franklin, MA 02038 • Tel (508) 553-5800 • Fax (508) 520-1525
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

PIHIV6248 Rev05
Effective Date: 06/15/2021