

# ZeptoMetrix®

## HIV Seroconversion Panel Donor No. 66632 Part Number: HIV9034

**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: 10/27/1999	ABBOTT HIV-1 p24 Ag TEST DATE: 8/29/2000	ROCHE ENZYMUM ANTI-HIV-1 COMBI TEST DATE: 11/15/1999	COULTER HIV-1 p24 Ag TEST DATE: 8/3/1999	ABBOTT AxSYM HIV AB ½ EIA TEST DATE: 11/17/1999	ABBOTT HIV AB ½ EIA rDNA TEST DATE: 5/11/1999	ABBOTT HIV Ab ½ EIA rDNA 3 <sup>RD</sup> Generation TEST DATE: 11/15/1999	ABBOTT HIV Ab ½ EIA rDNA IMx TEST DATE: 6/7/2000
9034-01	02/01/98	<50	0.31	0.24	0.148	0.31	0.129	0.20	0.40
9034-02	02/03/98	<50	0.33	0.21	0.104	0.22	0.095	0.23	0.38
9034-03	02/08/98	<50	0.30	0.22	0.139	0.22	0.121	0.21	0.41
9034-04	02/10/98	<50	0.28	0.26	0.287	0.28	0.129	0.21	0.38
9034-05	02/24/98	<50	0.33	0.28	0.122	0.21	0.138	0.20	0.35
9034-06	02/26/98	<50	0.30	0.29	0.139	0.21	0.112	0.20	0.38
9034-07	03/05/98	<50	0.33	0.30	0.130	0.24	0.155	0.21	0.37
9034-08	03/07/98	<50	0.31	0.28	0.130	0.23	0.129	0.21	0.38
9034-09	03/12/98	<50	0.30	0.31	0.122	0.25	0.129	0.23	0.36
9034-10	03/14/98	54	0.33	0.29	0.130	0.22	0.147	0.25	0.43
9034-11	03/19/98	123310	0.87	0.34	2.191	0.69	0.147	0.23	0.47
9034-12	03/23/98	>500000	6.00	1.07	24.609	0.38	0.379	0.32	0.65
9034-13	03/26/98	>500000	11.08	2.44	29.391	0.88	0.974	1.07	1.43

PANEL MEMBER	ABBOTT MUREX HIV Ab ½ + O 3 <sup>RD</sup> Generation TEST DATE: UNK	ABBOTT MUREX SUDS ANTI HIV-1 TEST DATE: 8/21/2000	ABBOTT PRISM ANTI-HIV ½ TEST DATE: 9/11/2000	BIOMERIEUX ORGANON VIRNOSTIKA HIV-1 MICRO ELISA SYSTEM TEST DATE: 8/3/1999	BIOR-RAD NOVAPATH HIV-1 IMMUNOBLOT TEST DATE: 9/4/2000	DADE BEHRING ENZYGNOST INTEGRAL HIV TEST DATE: 11/17/1999	GENETICS SYSTEMS HIV ½ PEPTIDE EIA TEST DATE: 8/4/1999	ORTHO ANTI-HIV ½ ENHANCED ELISA TEST DATE: 4/4/2000	ORTHO VITROS ECi ANTI-HIV ½ TEST DATE: 8/30/2018
9034-01	0.351	0.32	0.25	0.496	NEGATIVE	0.02	0.100	0.05	0.13
9034-02	0.306	0.27	0.23	0.504	NEGATIVE	0.03	0.118	0.05	0.13
9034-03	0.330	0.29	0.25	0.515	NEGATIVE	0.03	0.118	0.05	0.12
9034-04	0.281	0.27	0.27	0.515	NEGATIVE	0.02	0.118	0.05	0.12
9034-05	0.858	0.26	0.27	0.433	NEGATIVE	0.05	0.088	0.06	0.15
9034-06	0.285	0.30	0.25	0.470	NEGATIVE	0.02	0.206	0.07	0.14
9034-07	0.330	0.35	0.37	0.519	NEGATIVE	0.02	0.206	0.07	0.14
9034-08	0.389	0.38	0.33	0.444	NEGATIVE	0.02	0.088	0.05	0.13
9034-09	0.389	0.33	0.31	0.481	NEGATIVE	0.02	0.176	0.05	0.13
9034-10	0.337	0.29	0.32	0.456	NEGATIVE	0.03	0.176	0.05	0.13
9034-11	0.365	0.34	0.27	0.430	NEGATIVE	0.08	0.118	0.04	0.13
9034-12	0.420	0.39	0.41	0.537	NEGATIVE	0.75	0.206	0.19	0.18
9034-13	1.090	0.77	1.34	1.000	NEGATIVE	1.28	0.176	1.45	1.22

### 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](http://www.zeptometrix.com) or email [zepto.customerservice@antylia.com](mailto:zepto.customerservice@antylia.com)

PIHIV9034 Rev06  
Effective Date: 06/14/2021

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PANEL MEMBER	ABBOTT PRISM HIV Ag/Ab COMBO 4 <sup>TH</sup> Generation  TEST DATE: UNK	ABBOTT MUREX HIV-1 Ab/Ag COMBO 4 <sup>TH</sup> Generation  TEST DATE: UNK	ABBOTT HIV Ag/Ab COMBO ARCHITECT 4 <sup>TH</sup> Generation  TEST DATE: UNK	BIO-RAD BioPlex 2200 HIV Ag-Ab 5 <sup>th</sup> Generation  TEST DATE: UNK	BIO-RAD BioPlex 2200 HIV-1 Ag 5 <sup>th</sup> Generation  TEST DATE: UNK	BIO-RAD BioPlex 2200 HIV-1 Ab 5 <sup>th</sup> Generation  TEST DATE: UNK
9034-01	0.07	0.237	0.15	0.15	0.13	0.11
9034-02	0.12	0.227	0.13	0.08	0.08	0.05
9034-03	0.07	0.566	0.11	0.10	0.10	0.02
9034-04	0.07	0.217	0.10	0.14	0.14	0.04
9034-05	0.10	0.217	0.07	0.09	0.09	0.04
9034-06	0.07	0.222	0.12	0.07	0.07	0.01
9034-07	0.10	0.273	0.10	0.09	0.09	0.03
9034-08	0.10	0.258	0.15	0.13	0.13	0.06
9034-09	0.07	0.263	0.14	0.09	0.09	0.06
9034-10	0.07	0.253	0.10	0.12	0.12	0.08
9034-11	1.09	1.394	2.28	6.14	6.14	0.03
9034-12	17.64	14.601	29.75	84.03	84.03	0.05
9034-13	22.86	17.636	41.00	144.01	144.01	0.16

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