eurofins | CellTx

# Final Report

| Order Details | | Ordering Professional |
|---|---|---|
| **Donor ID** | 14244 | C4041 - San Diego Sperm Bank |
| **DOB** | 01/19/1995 | 8950 Villa La Jolla Dr B214 |
| **Gender** | M | La Jolla, CA 92037 |
| **First Collected** | 12/18/2024 | |

| Request / Accession | R-P61063673 |
|---|---|
| **Received** | 12/19/2024 10:40 |
| **Final Report** | 12/21/2024 09:44 |
| **Report Generated** | 12/21/2024 09:44 |
| **Time Zone** | US Mountain Standard Time |

## Flagged Results

| Test | Completed | Results | Ref. Range |
|---|---|---|---|
| CMV IgM using GSDX Automation | 12/21/2024 09:32 | **Positive** | Negative |
| CMV Total Ab | 12/20/2024 14:17 | **Positive** | Negative |

## Results

| Test | Completed | Results | Ref. Range |
|---|---|---|---|
| Chlamydia trachomatis - Panther Platform | 12/20/2024 05:24 | **Negative** | Negative |
| Hepatitis B Core Total Ab | 12/20/2024 09:57 | **Non Reactive** | Non Reactive |
| Hepatitis B Surface Ag | 12/20/2024 10:02 | **Non Reactive** | Non Reactive |
| Hepatitis C Virus Ab | 12/20/2024 10:00 | **Non Reactive** | Non Reactive |
| HIV-1/HIV-2 Plus O | 12/20/2024 09:54 | **Non Reactive** | Non Reactive |
| HTLV I/II Ab | 12/20/2024 09:55 | **Non Reactive** | Non Reactive |
| Neisseria gonorrhoeae - Panther Platform | 12/20/2024 05:24 | **Negative** | Negative |
| Syphilis Screening – Nontreponemal (Automated) | 12/20/2024 09:32 | **Non Reactive** | Non Reactive |
| Ultrio Elite HBV | 12/21/2024 08:52 | **Non Reactive** | Non Reactive |
| Ultrio Elite HCV | 12/21/2024 08:52 | **Non Reactive** | Non Reactive |
| Ultrio Elite HIV-1/2 | 12/21/2024 08:52 | **Non Reactive** | Non Reactive |
| WNV | 12/20/2024 06:44 | **Non Reactive** | Non Reactive |

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## Sample Reference(s)

**Collection Time Zone:** Pacific Standard Time

| Lab Sample ID | Type | Collected | Test(s) |
|---|---|---|---|
| S-P61063673A | Serum Red Top - 17mm | 12/18/2024 11:30 | 2771, 2772, 2773, 31050 |
| ***Donor Type:*** *Living* | | | |
| S-P61063673B | Plasma EDTA - 13mm | 12/18/2024 11:30 | 32110, 32140, 32210, 35210, 35460, 3991 |
| ***Donor Type:*** *Living* | | | |
| S-P61063673C | Plasma EDTA - 13mm | 12/18/2024 11:30 | 35030 |
| ***Donor Type:*** *Living* | | | |
| S-P61063673D | Plasma EDTA - 13mm | 12/18/2024 11:30 | 2722 |
| ***Donor Type:*** *Living* | | | |
| S-P61063673E | Aptima Urine Tube | 12/18/2024 11:30 | 3674, 3675 |
| ***Donor Type:*** *Living* | | | |

## Test Reference(s)

| Code | Name | Methodology Description |
|---|---|---|
| 3674 | Chlamydia trachomatis - Panther Platform | The APTIMA COMBO 2 Assay is a target amplification nucleic acid probe test for the in vitro detection of rRNA from Chlamydia trachomatis using the PANTHER System. |
| 31050 | CMV IgM using GSDX Automation | Gold Standard Diagnostics CMV IgM Ab (EIA) Test. |
| 35030 | CMV Total Ab | Immucor Capture-CMV solid phase red- cell adherence system for the detection of IgG and IgM Ab to CMV. |
| 32110 | Hepatitis B Core Total Ab | ORTHO® HBc ELISA Test System is an FDA approved qualitative assay for the detection of total antibody to hepatitis B virus core antigen (anti-HBc) in living human serum or plasma indicated for the screening of blood and blood products intended for transfusion and as an aid in the diagnosis of ongoing or previous hepatitis B virus infection. |
| 32140 | Hepatitis B Surface Ag | BioRad Genetic Systems HBsAg EIA 3.0 is FDA approved for living donor screening. |
| 32210 | Hepatitis C Virus Ab | ORTHO HCV Version 3.0 ELISA is FDA approved for living donor screening. |
| 35210 | HIV-1/HIV-2 Plus O | BioRad GS HIV-1/HIV-2 Plus O EIA is FDA approved for living donor screening. This is a screening assay; it is neither a diagnostic assay nor a confirmatory test for the presence of HIV. |
| 35460 | HTLV I/II Ab | The Avioq HTLV I/II Microelisa System is FDA approved for screening living donors and heart-beating organ donors. |
| 3675 | Neisseria gonorrhoeae - Panther Platform | The APTIMA COMBO 2 Assay is a target amplification nucleic acid probe test for the in vitro detection of rRNA from Neisseria gonorrhoeae using the PANTHER System. |

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| | | |
|---|---|---|
| 3991 | Syphilis Screening – Nontreponemal (Automated) | The ASI RPR Test for Syphilis, tested on the ASI Evolution automated analyzer, is a qualitative flocculation test for the detection of nontreponemal antibodies in human serum and plasma to aid in the diagnosis of syphilis. FDA-licensed test for cadaveric and living-donor screening. |
| 2773 | Ultrio Elite HBV | The Procleix Ultrio Elite Assay is FDA licensed for living and cadaveric donor screening by Nucleic Acid Test by Transcription Mediated Amplification for the detection of HBV. |
| 2772 | Ultrio Elite HCV | The Procleix Ultrio Elite Assay is FDA licensed for living and cadaveric donor screening by Nucleic Acid Test by Transcription Mediated Amplification for the detection of HCV. |
| 2771 | Ultrio Elite HIV-1/2 | The Procleix Ultrio Elite Assay is FDA licensed for living and cadaveric donor screening by Nucleic Acid Test by Transcription Mediated Amplification for the detection of HIV-1 and HIV-2. |
| 2722 | WNV | The Procleix WNV assay is a qualitative in vitro Nucleic Acid Test by Transcription Mediated Amplification for the detection of WNV RNA in plasma specimens. This is a screening assay and is not intended for use as an aid in the diagnosis of WNV. This assay is FDA licensed for both living and cadaveric donor screening. |

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