

## Sample Report

**Donor Number** 9999 **Blood type** O Rh positive **CMV status** IgG negative IgM negative

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### Summary of Records

*This donor has been determined to be eligible under FDA regulations described by 21 CFR, part 1271 and AATB Standards by the California Cryobank, Inc. (CCB). All of the communicable disease testing was performed by a laboratory certified under CLIA 1988 and with FDA approved tests and in compliance with 42 CFR part 493. The following tests were performed at initial evaluation and found to be non-reactive or negative. The testing is repeated at regular, pre-defined intervals with a quarantine period of not less than 180 days. The repeat test results were again negative. The test results are:*

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<b>HIV 1 NAT</b>	non-reactive	<b>RPR (syphilis)</b>	non-reactive
<b>HCV NAT</b>	non-reactive	<b>Gonorrhea</b>	negative
<b>HIV 1/HIV 2 Ab</b>	non-reactive	<b>Chlamydia</b>	negative
<b>HTLV I/HTLV II Ab</b>	non-reactive		
<b>Hepatitis B Surface Ag</b>	non-reactive		
<b>Hepatitis B Core Ab</b>	non-reactive		
<b>Hepatitis C Ab</b>	non-reactive		

*NAT testing for HIV 1 and HCV is required only for specimens collected after May 25, 2005. It does not apply retroactively for semen donors who test negative initially and after 6 months quarantine because there is no increased risk.*

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*The following are the results of genetic testing that is required of all CCB donors:*

<b>Chromosome analysis</b>	46, XY, normal male
<b>Cystic fibrosis mutation analysis</b>	negative for 97 mutations
<b>Hemoglobin evaluation</b>	normal hemoglobin pattern
<b>Spinal muscular atrophy mutation analysis</b>	negative for deletion(s) of exon 7 of the SMN1 gene

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*The following are the results of genetic testing on most CCB donors who have Jewish ancestry:*

<b>Bloom syndrome mutation analysis:</b>	negative for 1 mutation
<b>Canavan disease mutation analysis</b>	negative for 4 mutations
<b>Familial dysautonomia mutation analysis</b>	negative for 2 mutations
<b>Fanconi anemia-C mutation analysis</b>	negative for 1 mutation
<b>Gaucher disease mutation analysis</b>	negative for 5 mutations
<b>Mucopolipidosis type IV mutation analysis:</b>	negative for 2 mutations
<b>Niemann-Pick Type A mutation analysis</b>	negative for 3 mutations
<b>Tay-Sachs disease enzyme analysis</b>	enzyme level within non-carrier range

(Tay-Sachs disease enzyme analysis is also performed on donors with French-Canadian ancestry.)

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**Supplemental tests as indicated:**

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