

## Certificate of Analysis

|            |   |
|------------|---|
| Cell count | 9.8 million per vial                    |
| Viability  | 93%                                     |
| CD3+       | 2.4%                                    |
| CD19+      | 0.1%                                    |
| CD14+      | 82.1%                                   |
| CD11c+     | 87.1%                                   |
| CD16+      | 22.8%                                   |
| CD56+      | 6.4%                                    |
| Sterility  | Negative for Bacteria, Yeast, and Fungi |

### *Donor Information*

|          |            |
|----------|------------|
| Donor ID | 521        |
| Age      | 34         |
| Race     | Caucasian  |
| Gender   | Male       |
| Height   | 68         |
| Weight   | 178        |
| ABO Type | O Positive |

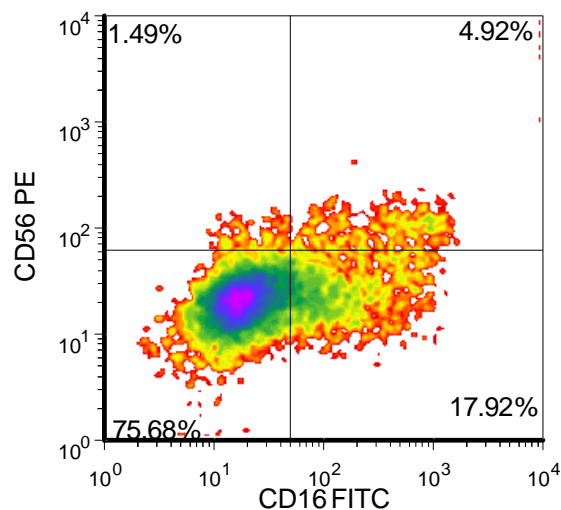
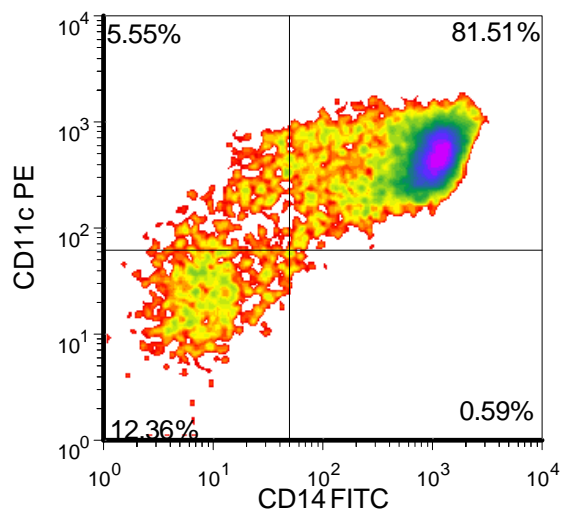
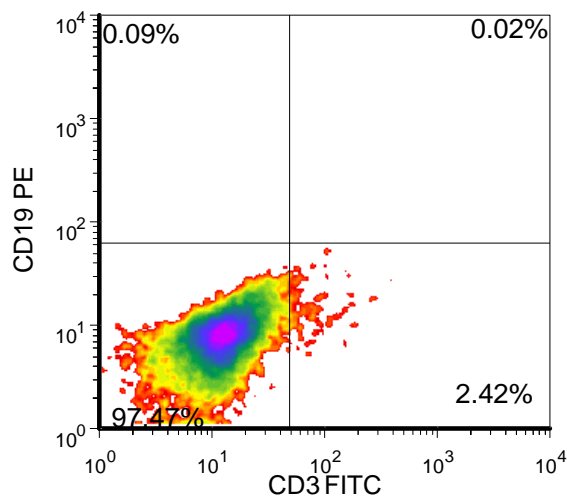
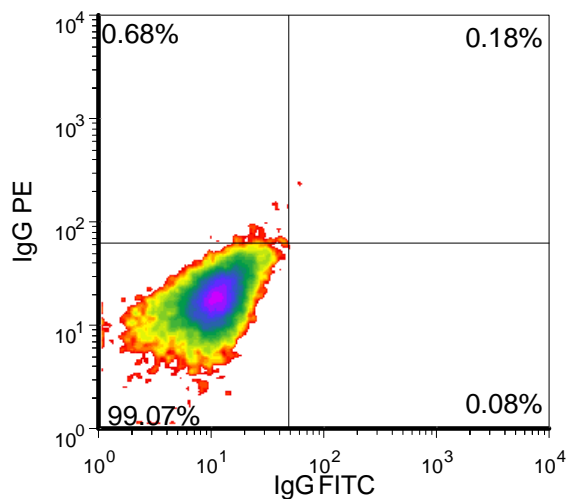
### *HLA typing*

|          | Allele 1 | Allele 2 |
|----------|----------|----------|
| HLA-A    | 11:01    | 11:01    |
| HLA-B    | 27:05    | 40:01    |
| HLA-C    | 01:02    | 15:02    |
| HLA-DRB1 | 04:01    | 11:03    |

**Note:**

Donors are tested for the blood borne pathogens HIV-1 and 2, Hepatitis B, Hepatitis C and HTLV-1 and are negative. Cells should still be handled as if potentially infectious following biosafety level 2 procedures

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