

Certificate of Analysis

| | |
|------------|---|
| Cell count | 9.1 million per vial |
| Viability | 94% |
| CD3+ | 2.8% |
| CD19+ | 0.6% |
| CD14+ | 3.0% |
| CD11c+ | 78.2% |
| CD16+ | 89.6% |
| CD56+ | 87.6% |
| Sterility | Negative for Bacteria, Yeast, and Fungi |

Donor Information

| | |
|----------|------------|
| Donor ID | 403 |
| Age | 63 |
| Race | Caucasian |
| Gender | Male |
| Height | 72 inches |
| Weight | 185 lbs |
| ABO Type | A negative |

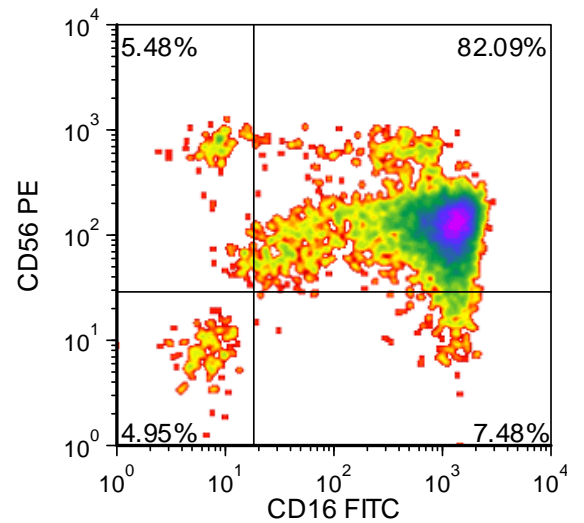
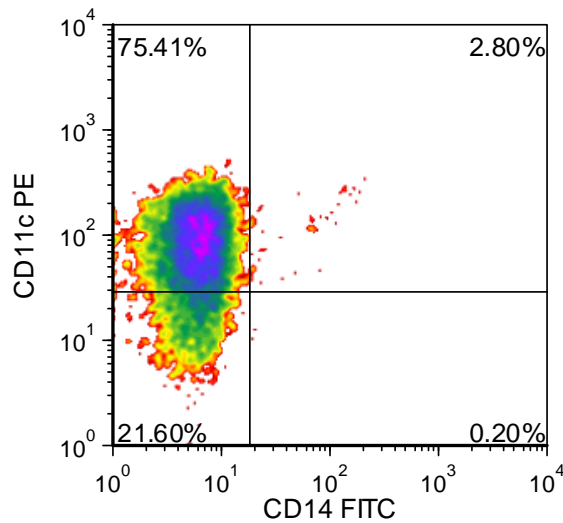
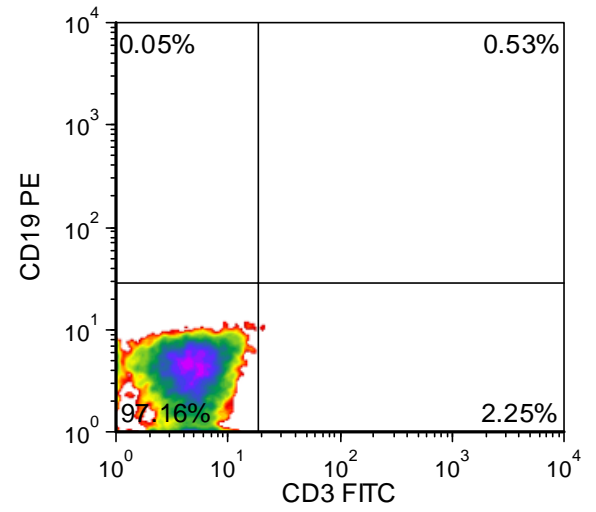
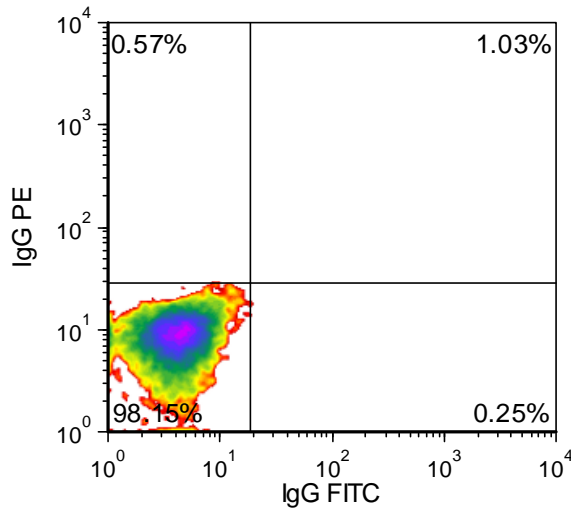
HLA typing

| | Allele 1 | Allele 2 |
|----------|----------|----------|
| HLA-A | 02:01 | 02:01 |
| HLA-B | 07:02 | 44:02 |
| HLA-C | 05:01 | 07:02 |
| HLA-DRB1 | 01:01 | 15:01 |

Note: This donor is a non-smoker and takes no medications. He has tested seropositive for CMV in the past but the most recent test reports seronegative and he shows no response in vitro. His FcγRIIIa genotype is F/V.

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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