

Certificate of Analysis

Cell count	17 million per vial
Viability	96%
CD3+	98.2%
CD4+	97.1%
CD8+	0.1%
CD19+	0.1%
CD14+	2.9%
CD11c+	1.2%
CD16+	1.8%
CD56+	0.5%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	154
Age	41
Gender	Male
Race	Caucasian
Height	6' 5"
Weight	336 lbs.
ABO Type	O positive

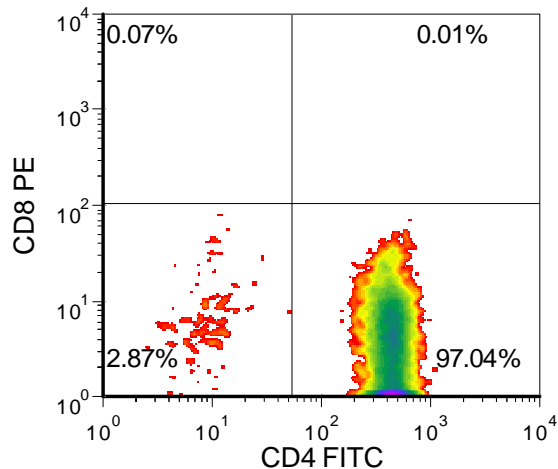
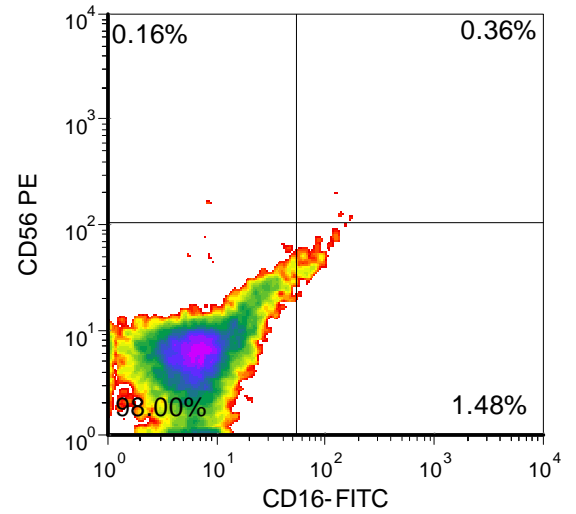
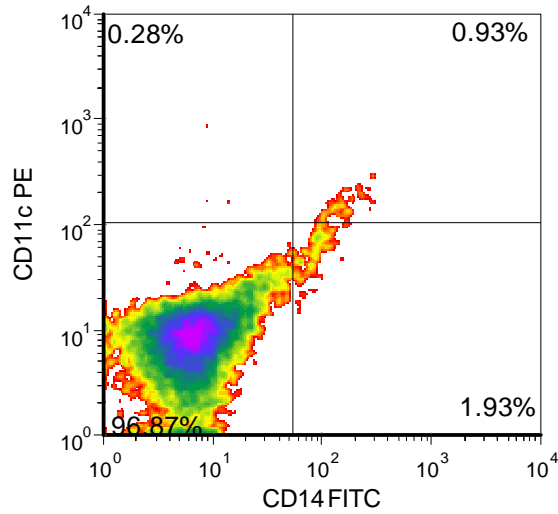
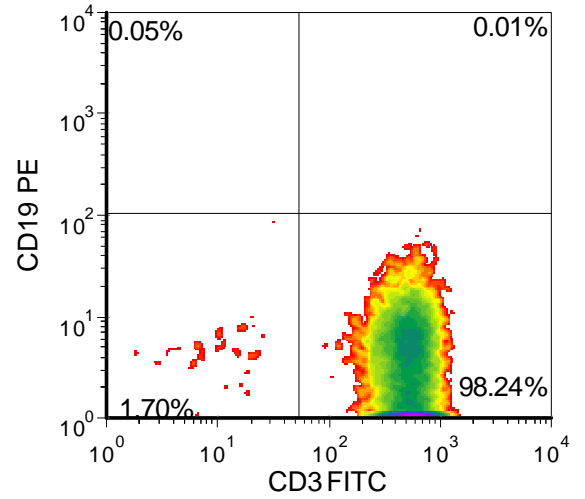
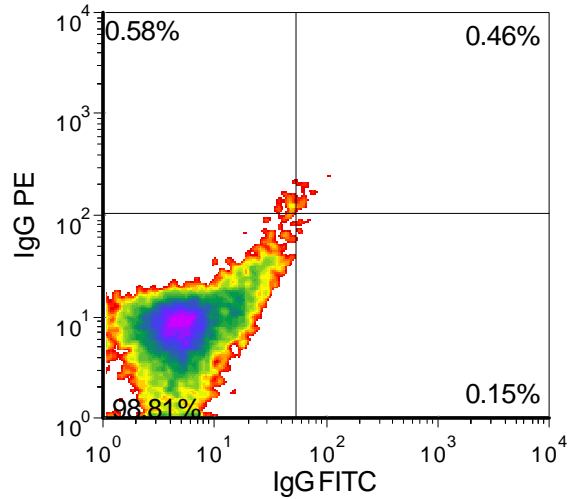
HLA typing

	Allele 1	Allele 2
HLA-A	0201	31
HLA-B	35	15
HLA-C	03	04
HLA-DRB1	01	11

Note: This donor is seronegative for CMV and has the Fc gamma RIIIa genotype F/F.

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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