

Certificate of Analysis

Cell count	7.4 million per vial
Viability	96%
CD3+	99.1%
CD4+	96.0%
CD8+	0.5%
CD19+	0.1%
CD14+	0.9%
CD11c+	0.9%
CD16+	1.1%
CD56+	0.4%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	362
Age	21
Gender	Male
Race	Caucasian
Height	5' 6"
Weight	120 lbs.
ABO Type	B Positive

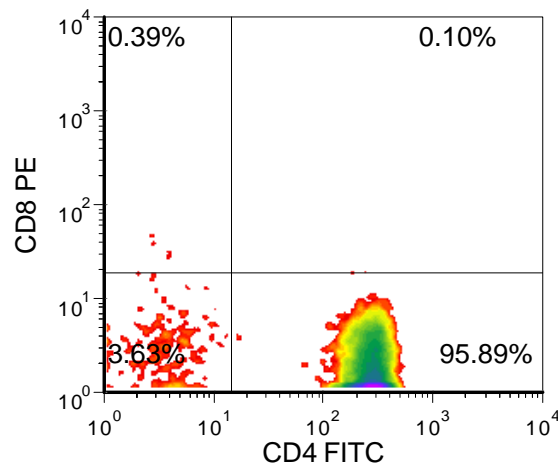
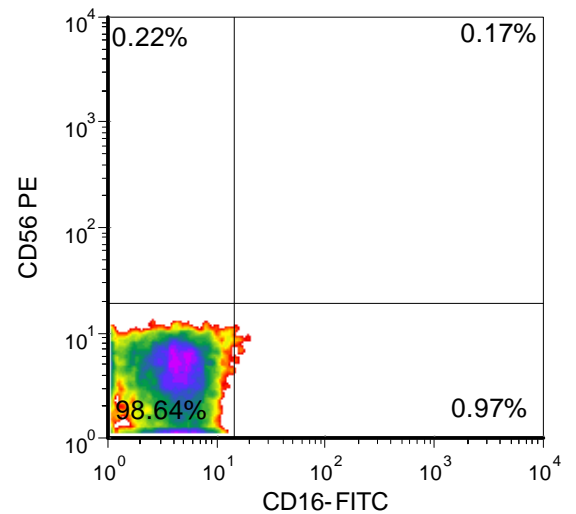
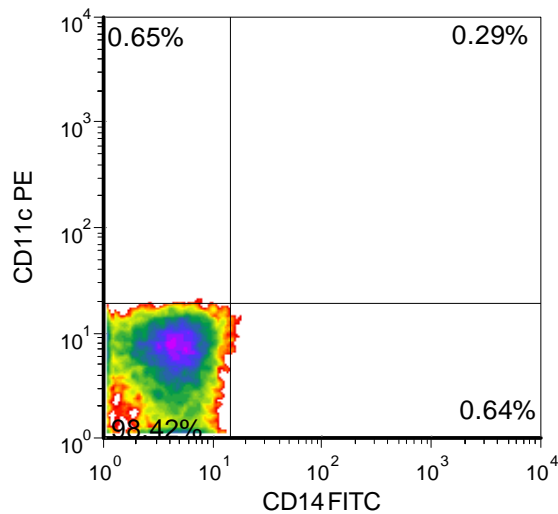
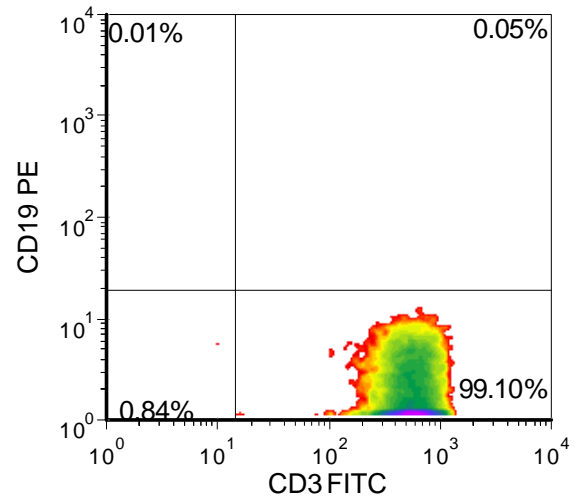
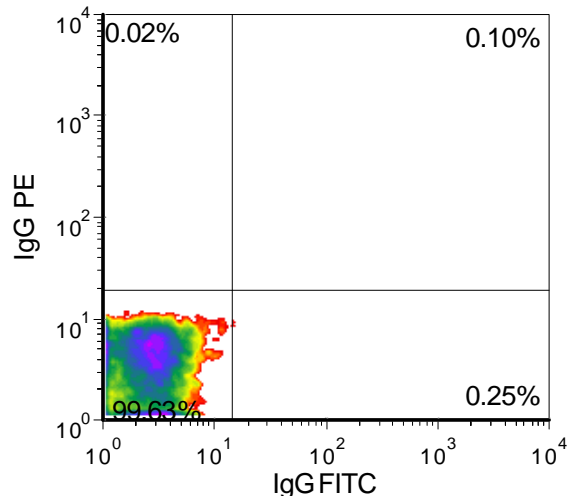
HLA typing

	Allele 1	Allele 2
HLA-A	01	23
HLA-B	40	49
HLA-C	03	07
HLA-DRB1	03	11

Note: Healthy male donor taking no medications. He is CMV negative and F/F at Fc gamma RIII alpha 158.

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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