

Certificate of Analysis

Cell count	9.2 million per vial
Viability	94%
CD3+	96.3%
CD4+	51.6%
CD8+	44.9%
CD19+	1.2%
CD14+	0.3%
CD11c+	9.1%
CD16+	12.5%
CD56+	2.8%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	508
Age	18
Gender	Male
Ethnicity	Caucasian
Height	72 inches
Weight	155 lbs
ABO Type	A Positive

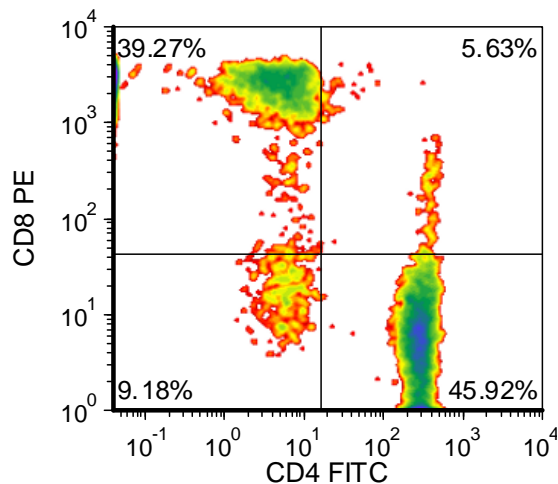
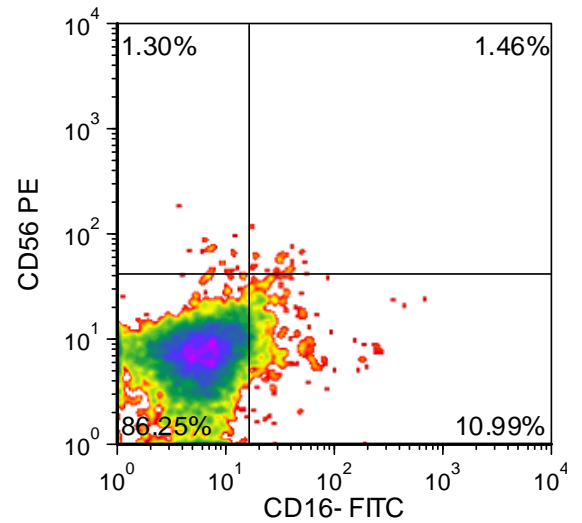
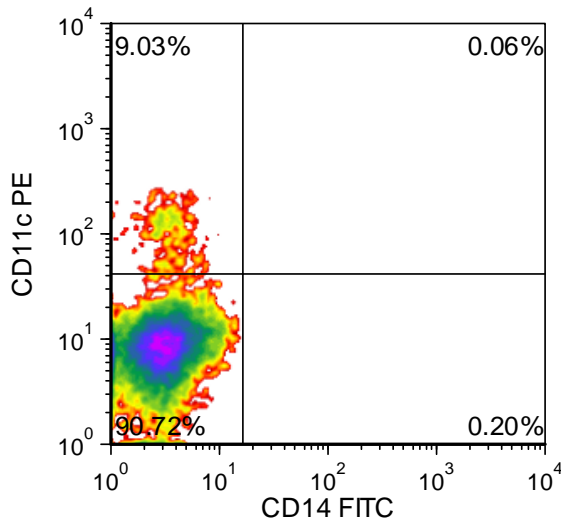
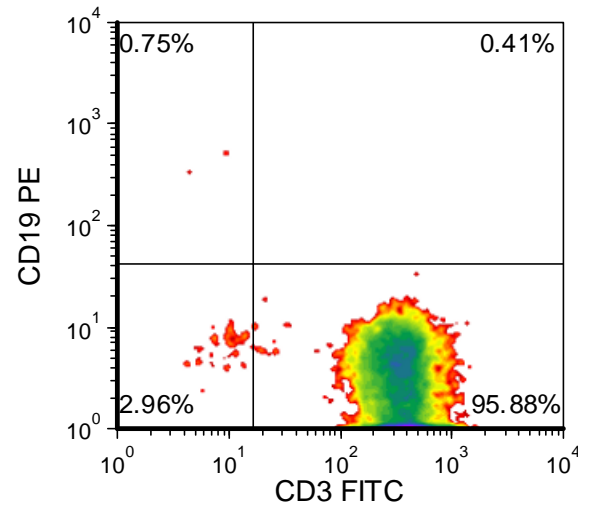
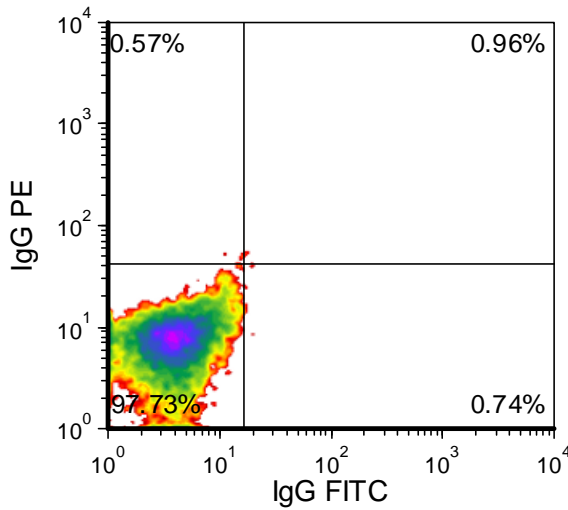
HLA typing

	Allele 1	Allele 2
HLA-A	02:01	03:01
HLA-B	07:02	18:01
HLA-C	07:02	12:03
HLA-DRB1	13:01	15:01

Note: Donor is seropositive for CMV.

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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