

Certificate of Analysis

Cell count	8 million per vial
Viability	94%
CD3+	97.2%
CD4+	57.1%
CD8+	39.6%
CD19+	0.3%
CD14+	2.3%
CD11c+	2.6%
CD16+	0.3%
CD56+	1.2%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	330
Age	50
Gender	Male
Race	Caucasian
Height	5' 5"
Weight	175 lbs.
ABO Type	A positive

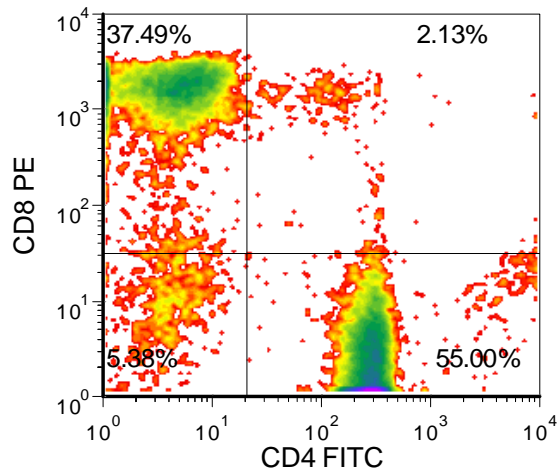
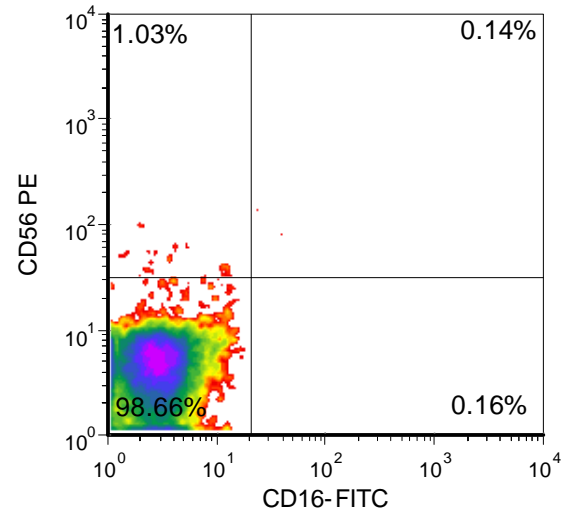
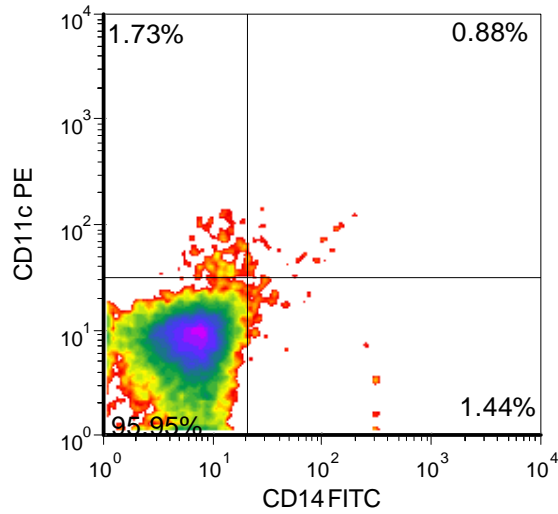
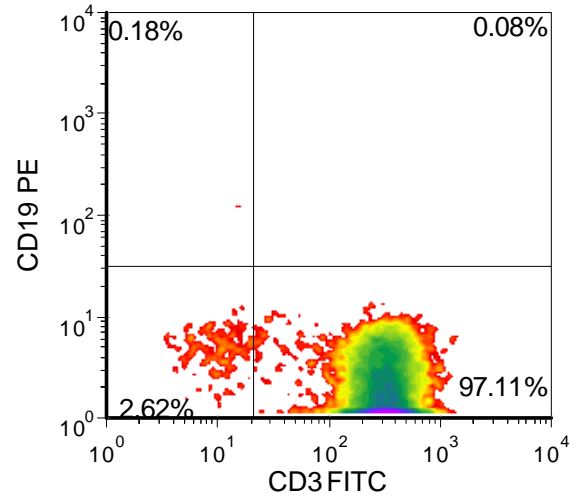
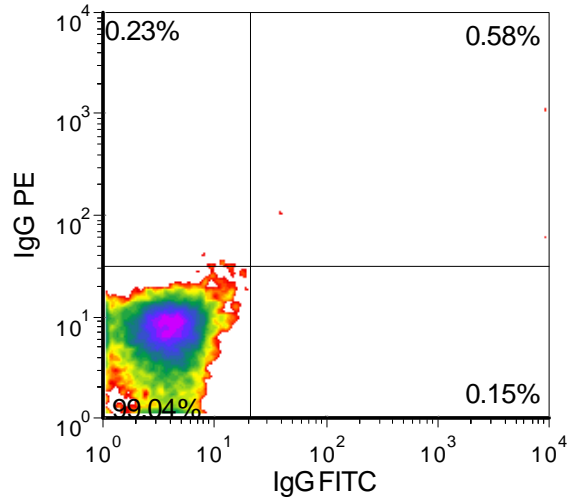
HLA typing

	Allele 1	Allele 2
HLA-A	*0201	*01
HLA-B	*52	*57
HLA-C	*06	*12
HLA-DRB1	*0401	*0803

Note: This donor is a healthy male taking no medications. His genotype for Fc gamma RIII alpha 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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