

Certificate of Analysis

Cell count	6.8 million per vial
Viability	94%
CD3+	99.1%
CD4+	0.5%
CD8+	97.8%
CD19+	0.2%
CD14+	2.1%
CD11c+	2.7%
CD16+	0.5%
CD56+	3.1%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	399
Age	24
Gender	Male
Race	Caucasian
Height	5' 9"
Weight	175 lbs.
ABO Type	A positive

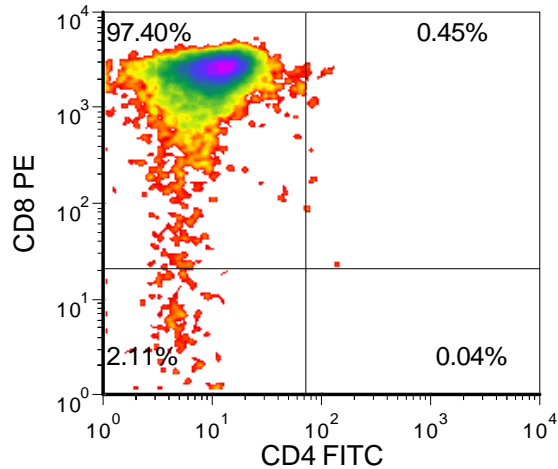
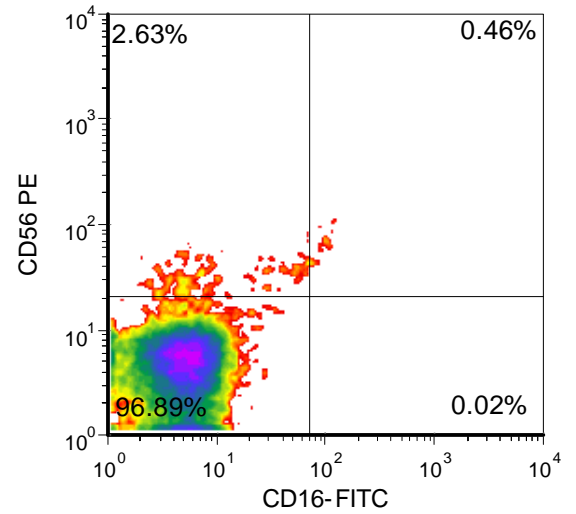
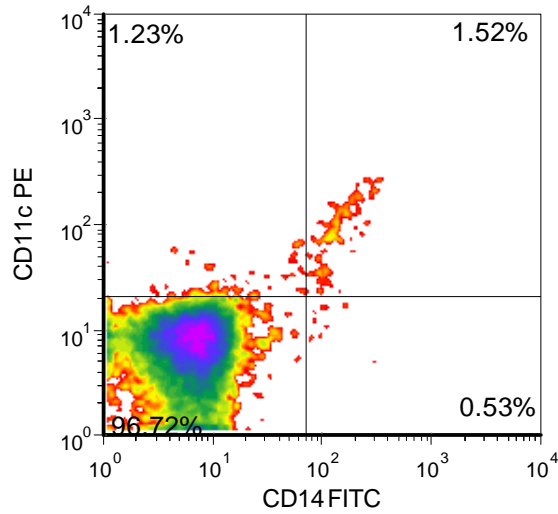
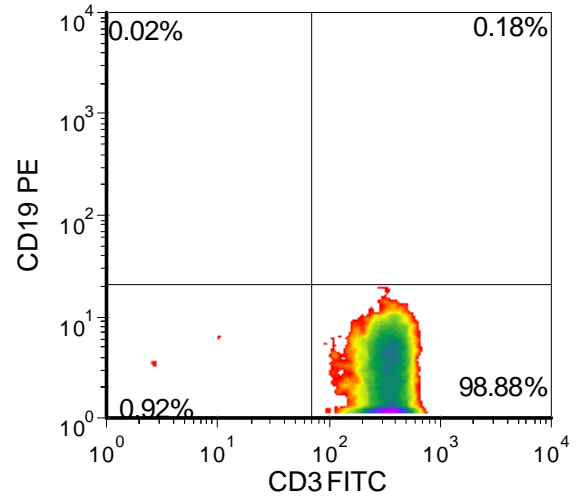
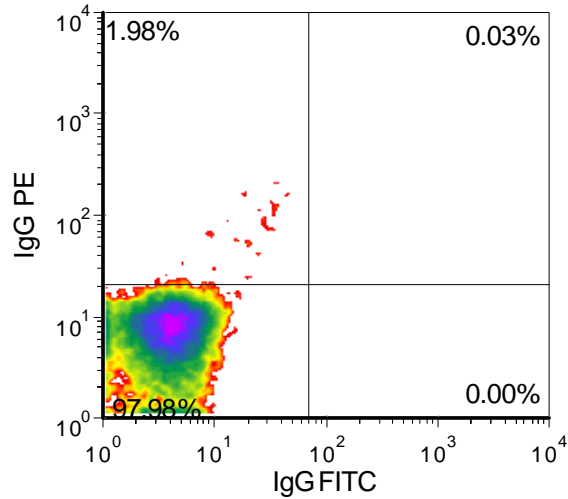
HLA typing

	Allele 1	Allele 2
HLA-A	03	31
HLA-B	15	44
HLA-C	03	05
HLA-DRB1	04	10

Note: Donor is healthy but does take fluoxetine 20 mg. He is a non-smoker.

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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