

Certificate of Analysis

Cell count	8.6 million per vial
Viability	96%
CD3+	94.8%
CD4+	1.1%
CD8+	90.7%
CD19+	0.4%
CD14+	0.8%
CD11c+	5.0%
CD16+	0.6%
CD56+	4.6%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	153
Age	30
Gender	Female
Race	Caucasian
Height	5' 7"
Weight	205 lbs.
ABO Type	O positive

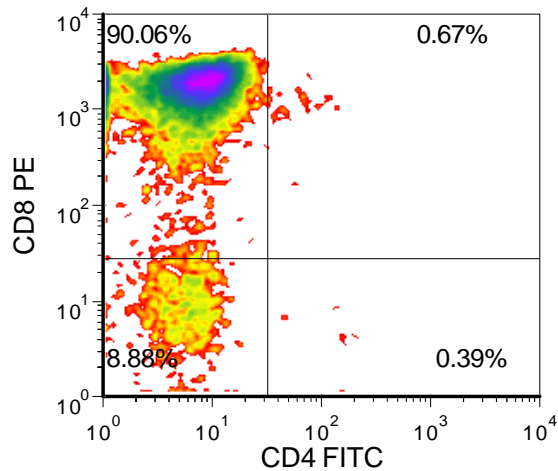
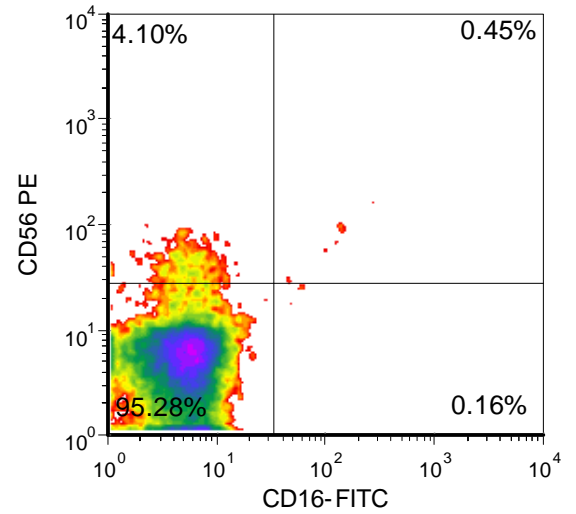
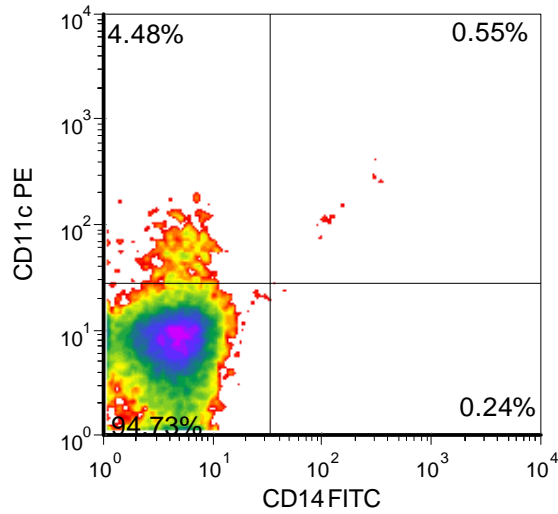
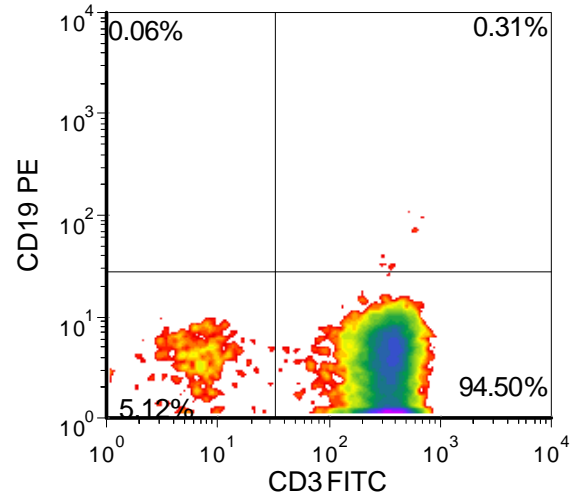
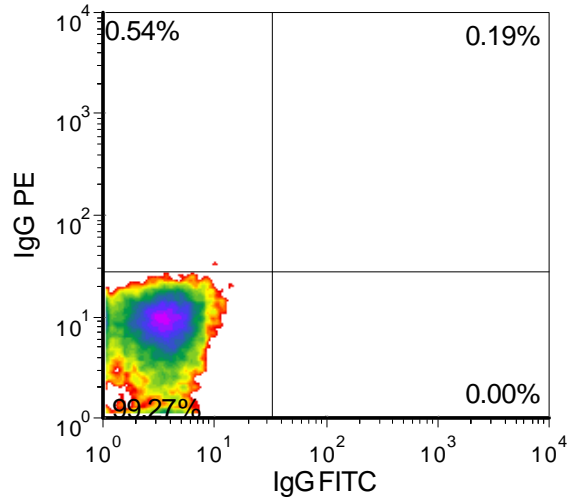
HLA typing

	Allele 1	Allele 2
HLA-A	02	31
HLA-B	15	57
HLA-C	03	06
HLA-DRB1	13	15

Note: Donor is CMV positive and Fc gamma RIIIa 153-F/F. She is allergic to lorabid and cats. She also has a history of allergy to dust mites and local pollens.

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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