

Certificate of Analysis

Cell count	25.3 million per vial
Viability	93%
CD3+	98.0%
CD4+	73.3%
CD8+	21.5%
CD19+	0.1%
CD14+	3.2%
CD11c+	2.0%
CD16+	2.2%
CD56+	1.5%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	328
Age	52
Gender	Male
Ethnicity	Caucasian
Height	6' 0"
Weight	175
ABO Type	A Positive

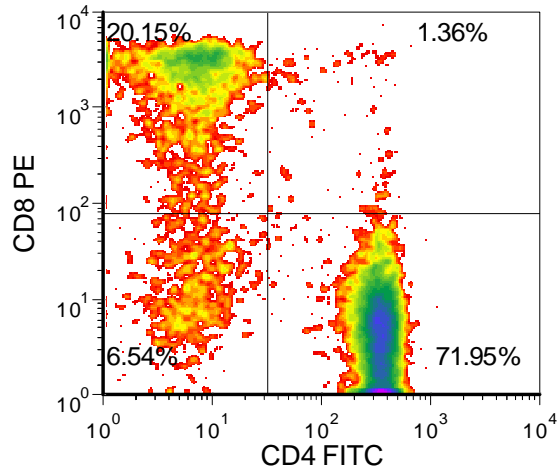
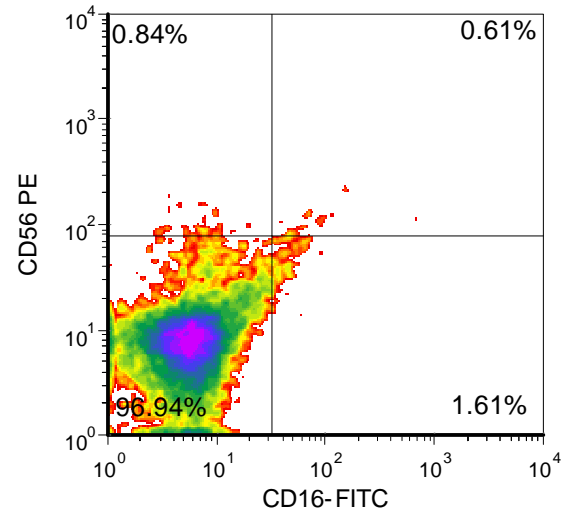
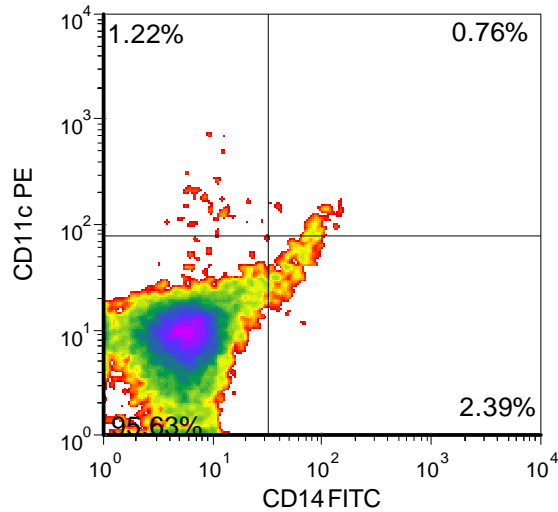
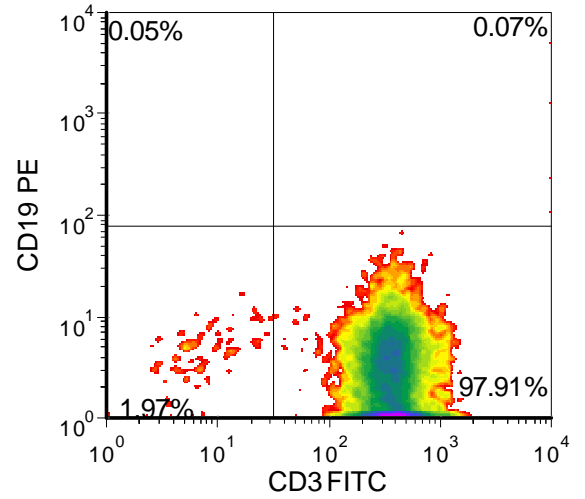
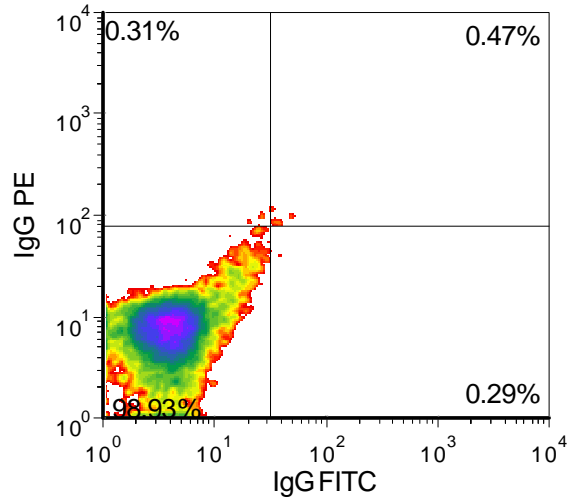
HLA typing

	Allele 1	Allele 2
HLA-A	02:01	24:02
HLA-B	07:02	44:05
HLA-C	02:02	07:02
HLA-DRB1	07:01	15:01

Note: Donor has no allergies and takes no medications.

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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