

Certificate of Analysis

Cell count	6.6 million per vial
Viability	94%
CD3+	2.0%
CD19+	97.5%
CD14+	1.4%
CD11c+	3.4%
CD16+	0.8%
CD56+	0.7%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	400
Age	68
Race	Caucasian
Gender	Male
Height	72 inches
Weight	245 lbs
ABO Type	A Positive

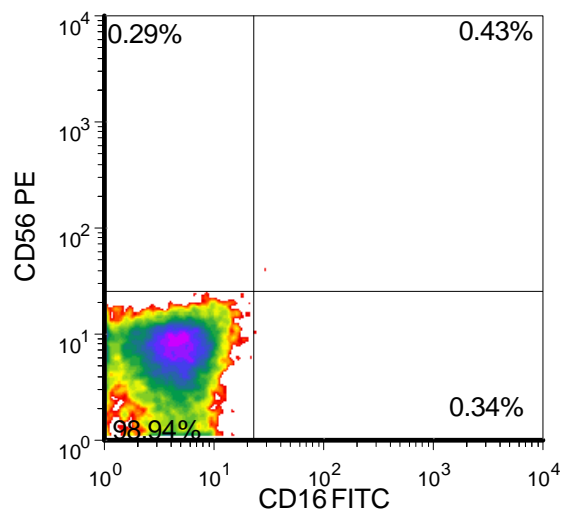
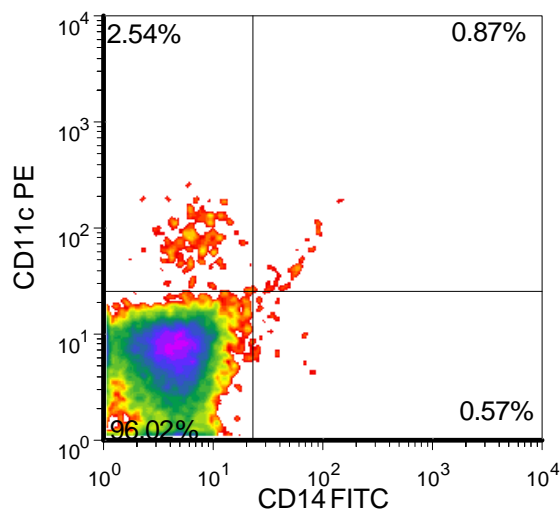
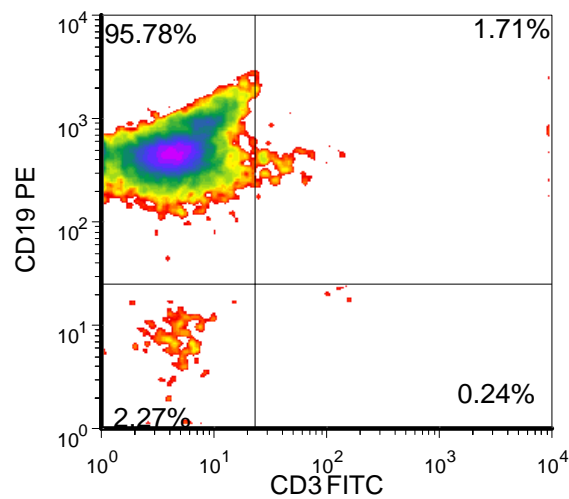
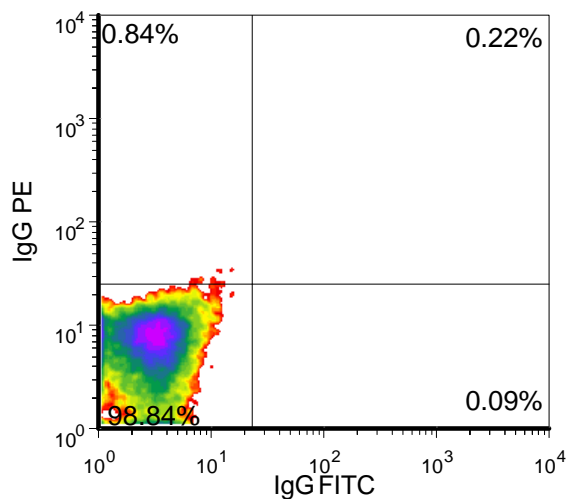
HLA typing

	Allele 1	Allele 2
HLA-A	02:01	68:01
HLA-B	39:01	40:01
HLA-C	03:19	07:02
HLA-DRB1	04:03	08:01

Note: Donor is sero positive for CMV. Healthy male donor who only takes vitamins and a baby aspirin.

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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