

Certificate of Analysis

Cell count	12.4 million per vial
Viability	96%
CD3+	99.0%
CD4+	1.7%
CD8+	98.1%
CD19+	0.2%
CD14+	1.9%
CD11c+	6.2%
CD16+	1.8%
CD56+	2.4%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	287
Age	49
Gender	Female
Ethnicity	Caucasian
Height	67 inches
Weight	130 lbs
ABO Type	B Negative

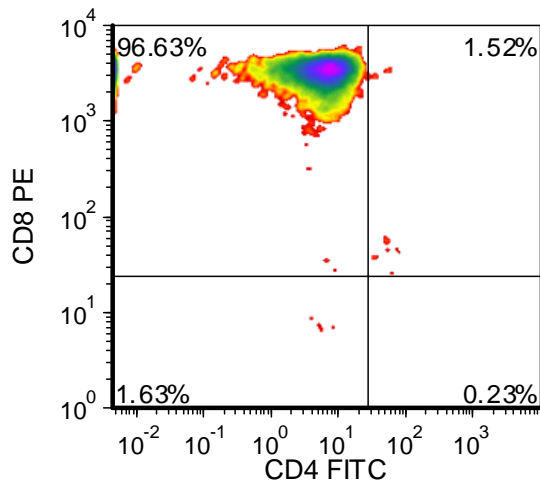
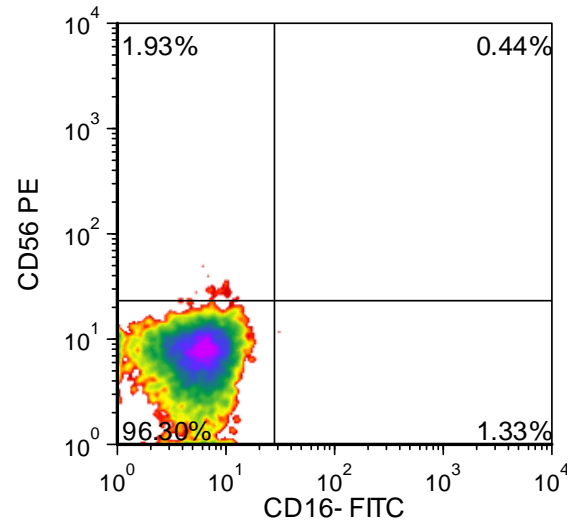
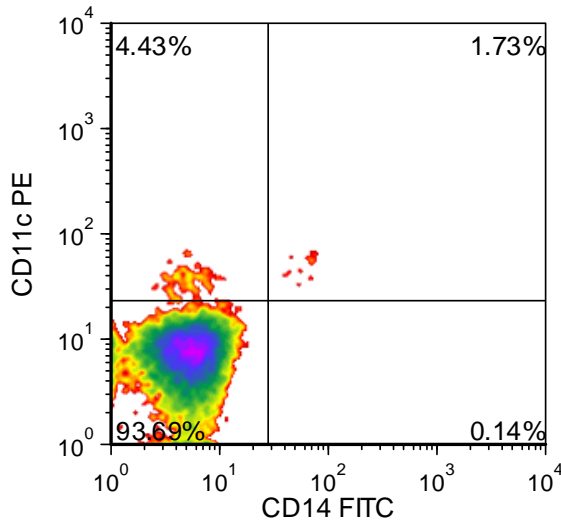
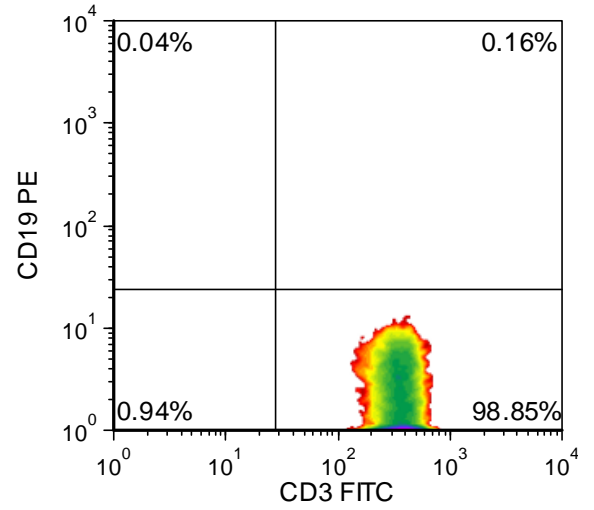
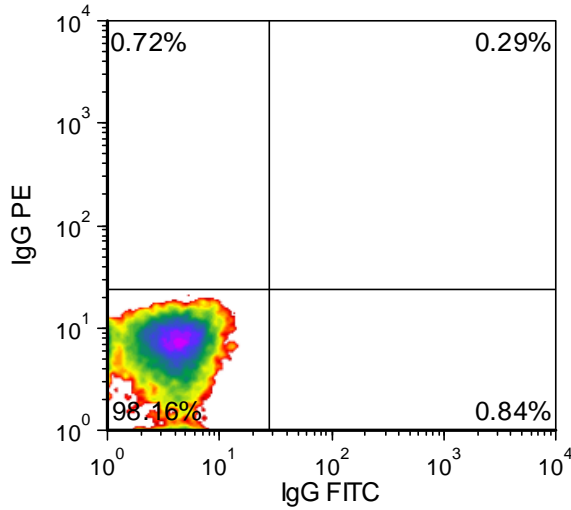
HLA typing

	Allele 1	Allele 2
HLA-A	03:01	68:01
HLA-B	15:01	44:02
HLA-C	03:03	07:04
HLA-DRB1	15:01	01:01

Note: Healthy CMV positive donor. She has allergies to sulfa, cipro and cataflam.

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

FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE



FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE