

Certificate of Analysis

Cell count	3 million per vial
Viability	94%
CD3+	0.3%
CD19+	97.4%
CD86+	31.9%
CD40+	73.1%
DR	98.2%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	358
Age	50
Gender	Female
Race	Caucasian
Height	5'6"
Weight	230
ABO Type	O positive

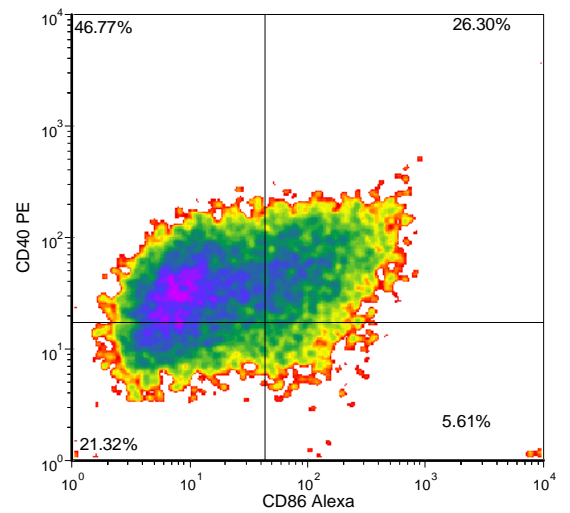
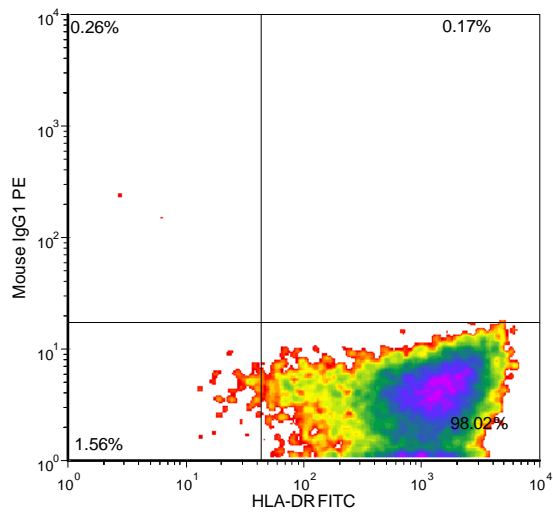
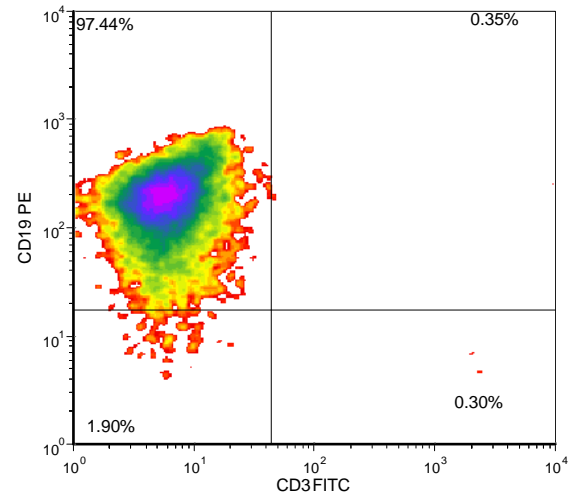
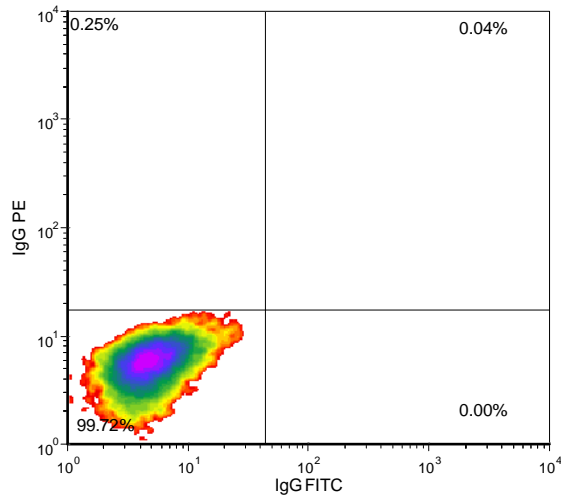
HLA typing

	Allele 1	Allele 2
HLA-A	0201	0201
HLA-B	44	15
HLA-C	03	05
HLA-DRB1	0103	0404

Note: Donor has allergies to sulfa drugs and takes Synthroid for thyroid problem. She is F/F at Fc gamma RIII alpha 158?

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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