

Certificate of Analysis

Cell count	1.3 million per vial
Viability	85%
CD3+	0.8%
CD19+	93.3%
CD86+	83.8%
CD40+	35.7%
HLA-DR+	98.7%
CD80+	95.1%
CD274+	14.6%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

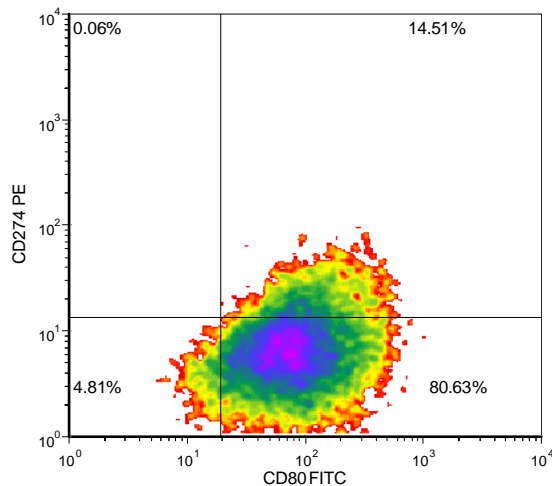
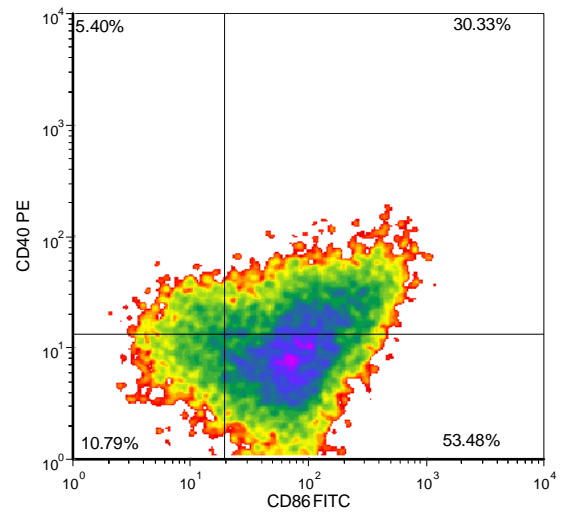
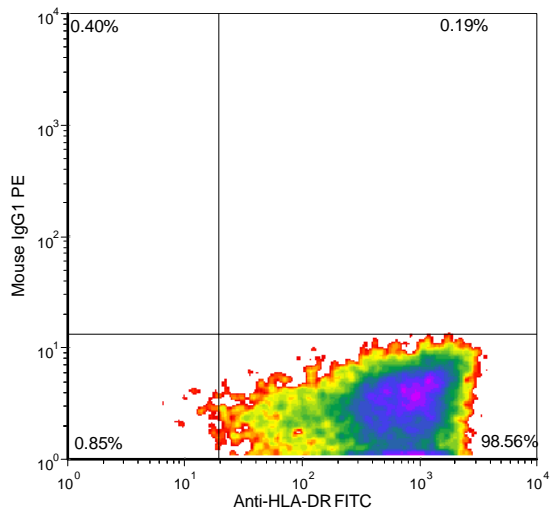
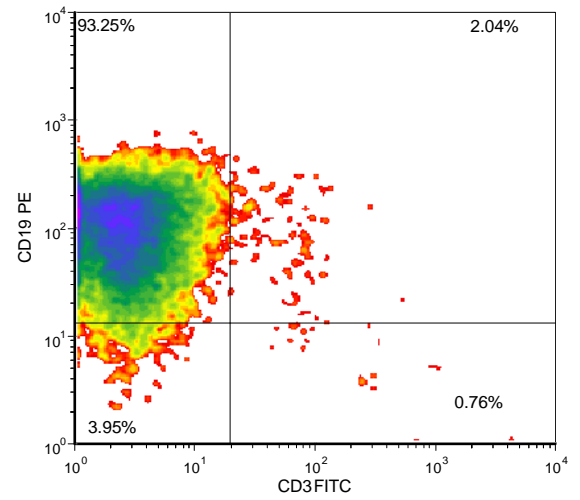
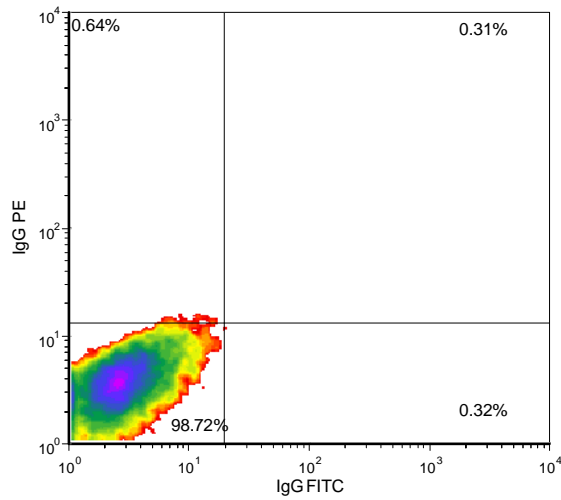
Donor ID	213
Age	27
Gender	Female
Race	Caucasian
Height	5'10"
Weight	210
ABO Type	O negative

HLA typing

	Allele 1	Allele 2
HLA-A	0201	0201
HLA-B	35	56
HLA-C	01	04
HLA-DRB1	11	01

Note: Her genotype at Fc gamma RIII alpha 158 is F/V

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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