

Certificate of Analysis

Cell Count	4.4 Million per vial
Viability	77%
CD3+	1.68%
CD19+	90.45%
CD86+	61.40%
CD40+	95.51%
HLA-DR+	99.44%
CD80+	43.70%
CD274+	49.73%
Sterility Testing	Negative for bacteria and fungi

Donor Information

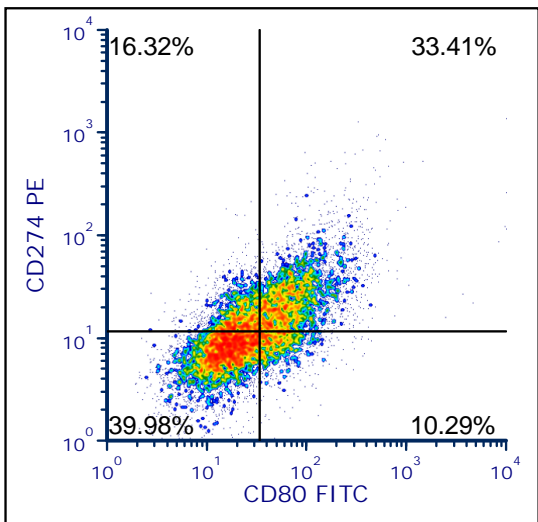
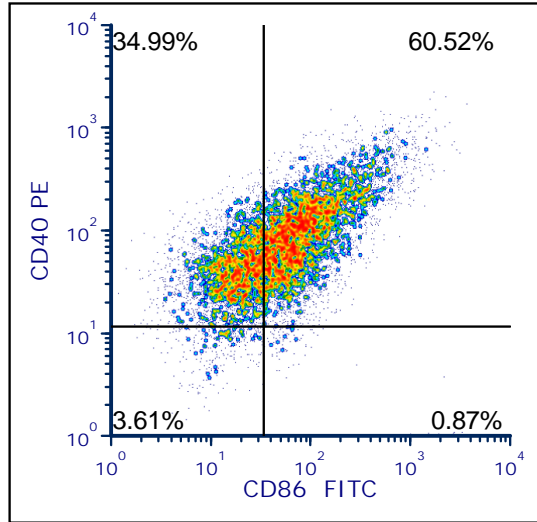
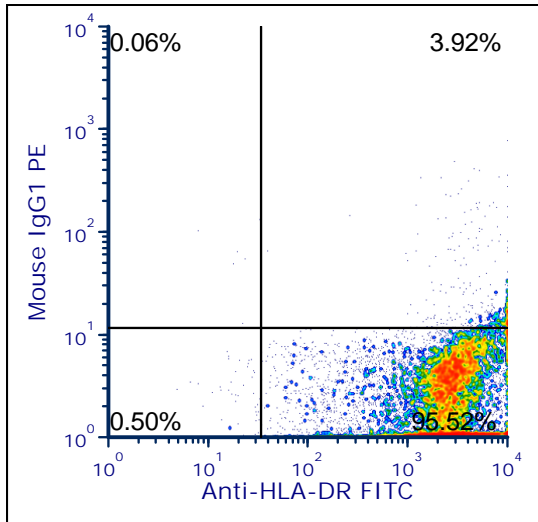
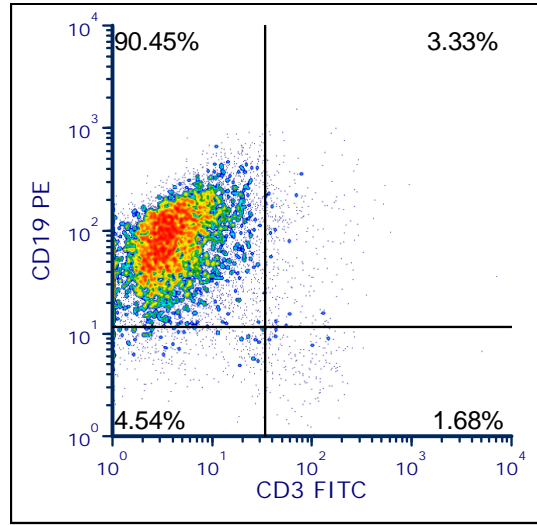
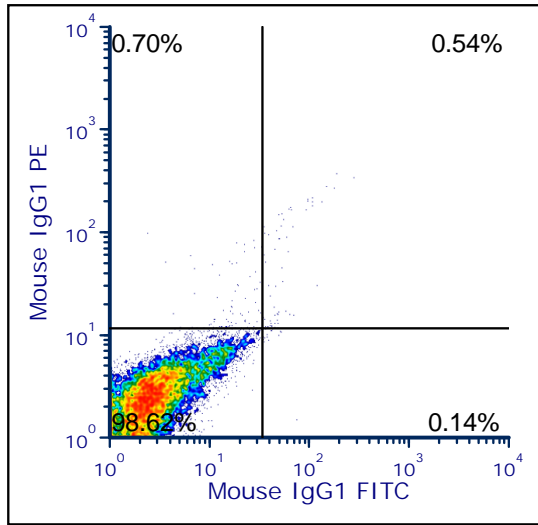
Donor ID	401
Gender	Female
Age	31
Race	Caucasian
Height	63 in.
Weight	277 lbs
ABO Type	A positive

HLA Typing

	Allele 1	Allele 2
HLA-A	0201	0201
HLA-B	1801	4001
HLA-C	0304	0701
HLA-DRB1	0801	1201

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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