

Certificate of Analysis

Cell Count	3.6 Million per vial
Viability	79%
CD3+	0.03%
CD19+	96.38%
CD86+	88.11%
CD40+	99.90%
HLA-DR+	99.99%
CD80+	85.48%
CD274+	71.57%
Sterility Testing	Negative for bacteria and fungi

Donor Information

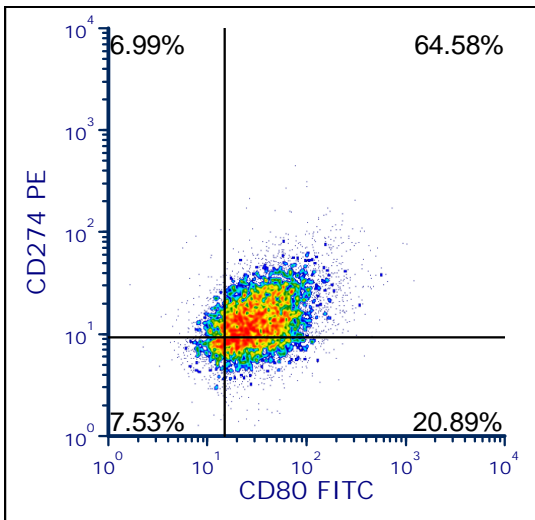
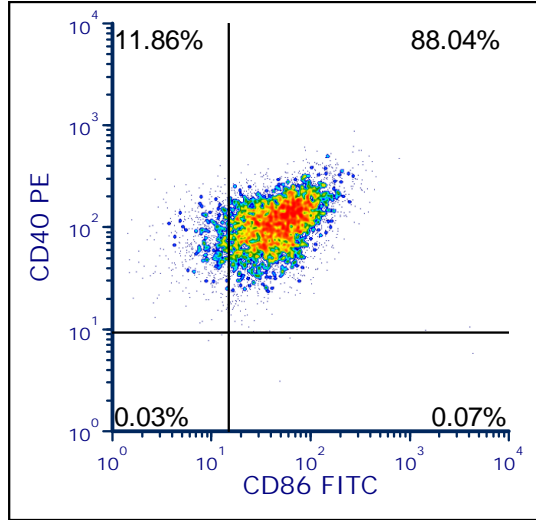
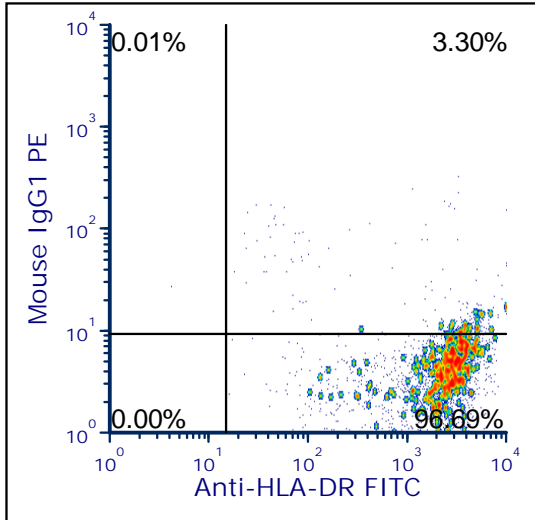
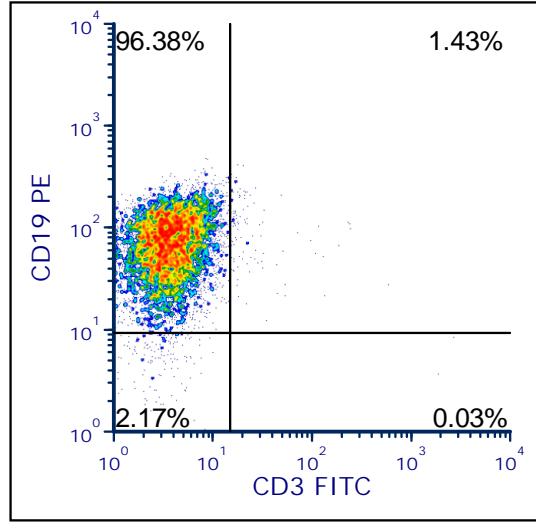
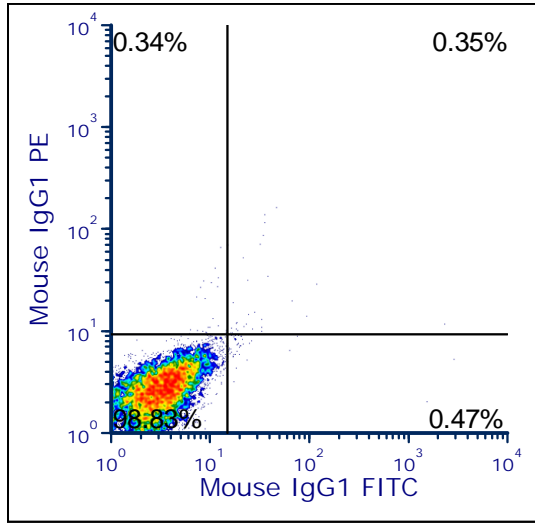
Donor ID	224
Gender	Female
Age	55
Race	Caucasian
Height	63 in.
Weight	180 lbs.
ABO Type	B negative

HLA Typing

	Allele 1	Allele 2
HLA-A	02:01	02:01
HLA-B	07:02	15:01
HLA-C	03:03	07:02
HLA-DRB1	15:01	13:01

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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