

Certificate of Analysis

Cell count	7.7 million per vial
Viability	91%
CD4+	96.6%
CD8+	0.4%
CD62L+	68.1%
CD62L-	31.9%
CD45RO+	98.3%
CD45RO+CD45RA-	65.0%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	363
Age	67
Gender	Female
Race	Caucasian
Height	5' 5"
Weight	128 lbs.
ABO Type	O Positive

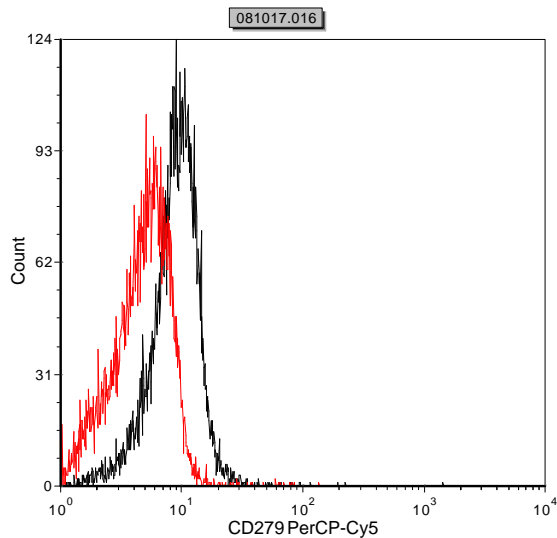
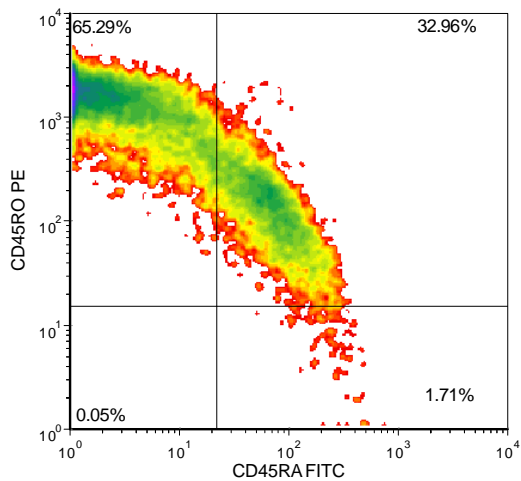
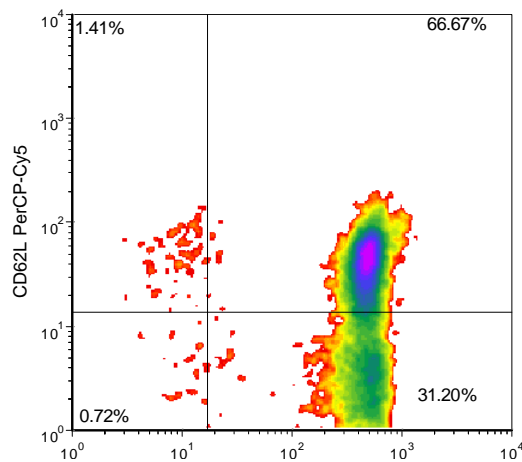
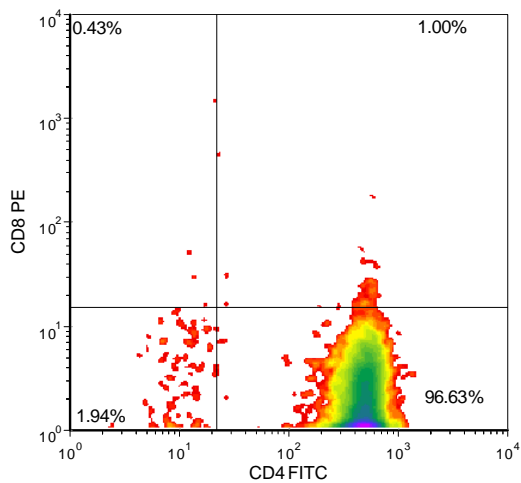
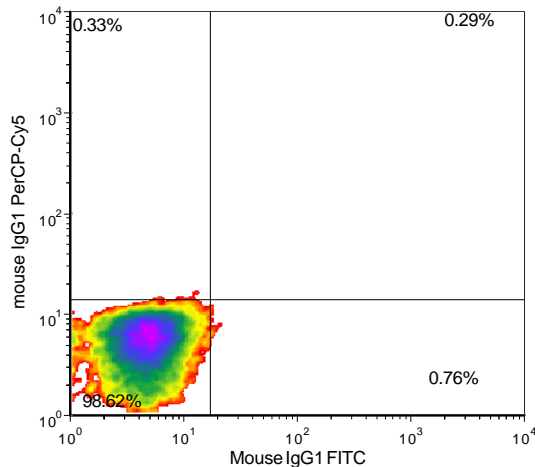
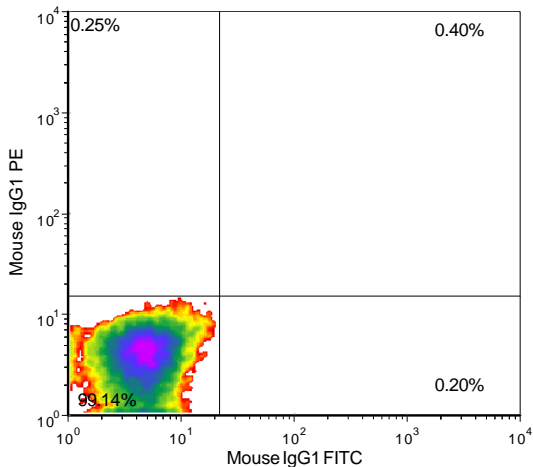
HLA typing

	Allele 1	Allele 2
HLA-A	0201	2402
HLA-B	15	35
HLA-C	03	04
HLA-DRB1	0103	0103

Note: Donor has atrial tachycardia and dislipidemia and takes medications for these. She has seasonal allergies and is allergic to penicillin. She is also CMV positive. Her Fc gamma RIIIa genotype is F/F.

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