

Certificate of Analysis

Cell count	58 million per vial
Viability	94%
CD3+	35.1%
CD19+	10.0%
CD14+	24.6%
CD11c+	42.1%
CD16+	17.4%
CD56+	16.9%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	404
Age	51
Race	Caucasian
Gender	Male
Height	71 inches
Weight	242 lbs
ABO Type	A negative

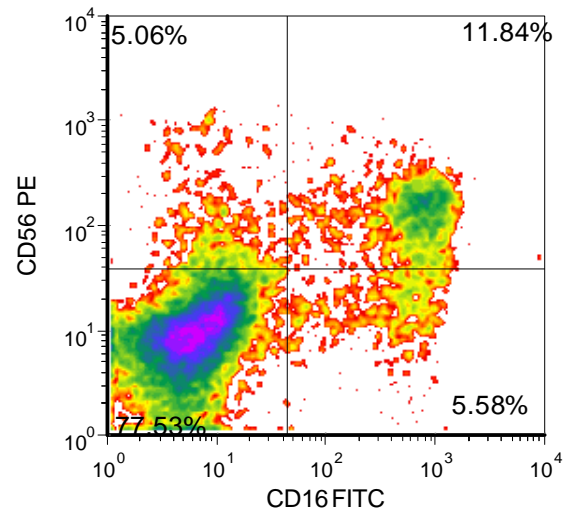
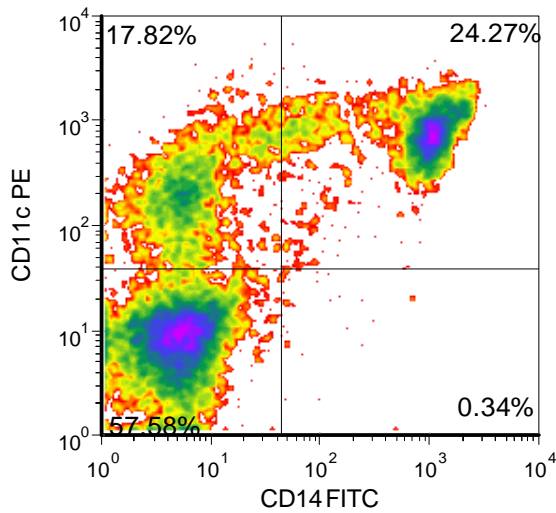
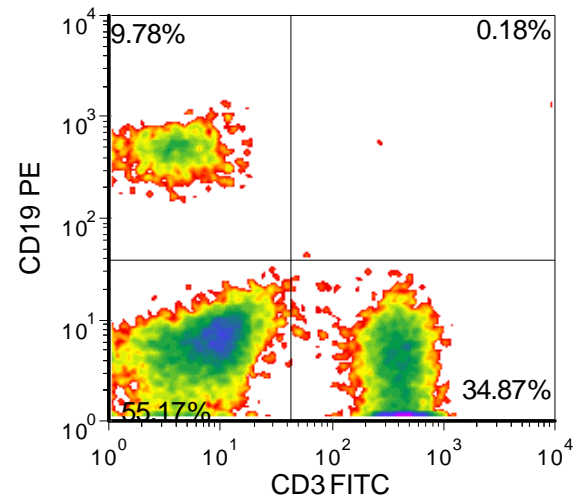
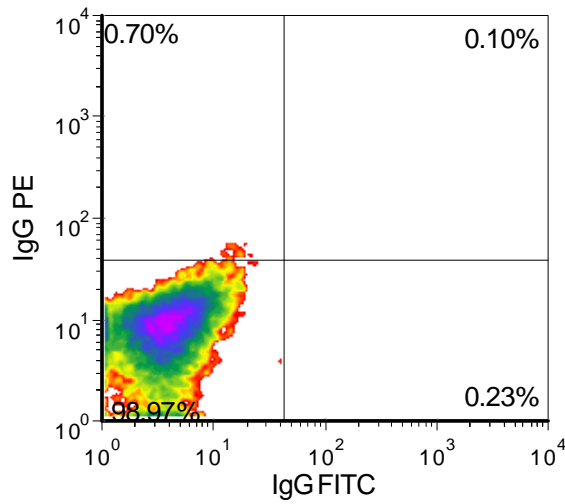
HLA typing

	Allele 1	Allele 2
HLA-A	02:01	03:01
HLA-B	07	13
HLA-C	06	07
HLA-DRB1	07	15

Note: Donor is a non-smoker and is CMV seropositive. He takes Celexa (an SSRI anti-depressant) but is otherwise healthy. His FCgRIIIa158 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



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Lot Specific Recall Antigen Response

	Interferon gamma	TNF alpha
Media Control	12	38
Tetanus Toxoid	1068	384
PHA	322493	5515
LPS	10781	4294
Cytomegalovirus	616	63

Values are pg/mL of culture medium collected 4 days after stimulation with antigen or mitogen