
Certificate of Analysis

Cell count	38 million per vial
Viability	96%
CD3+	62.3%
CD19+	16.1%
CD14+	14.6%
CD11c+	19.3%
CD16+	6.1%
CD56+	13.1%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	501
Age	38
Race	Hispanic
Gender	Male
Height	5' 9"
Weight	167
ABO Type	O Positive

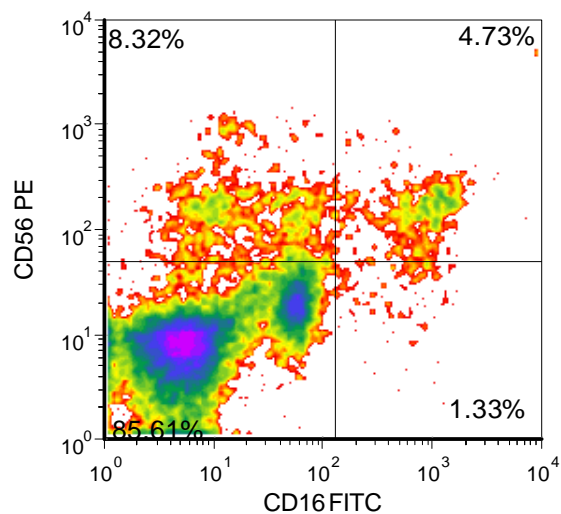
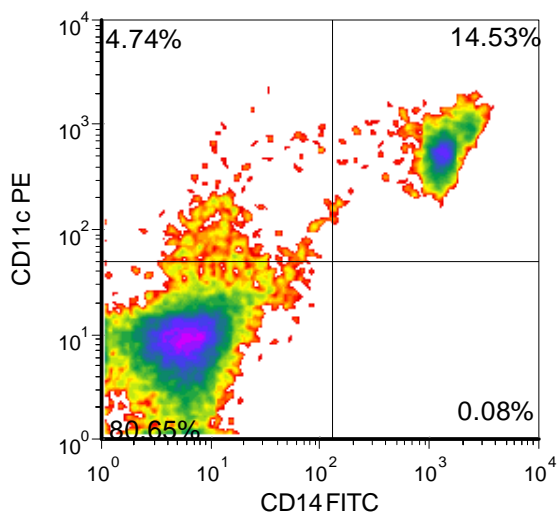
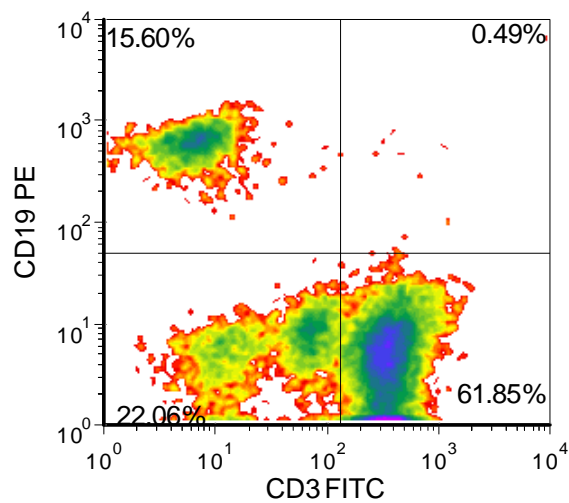
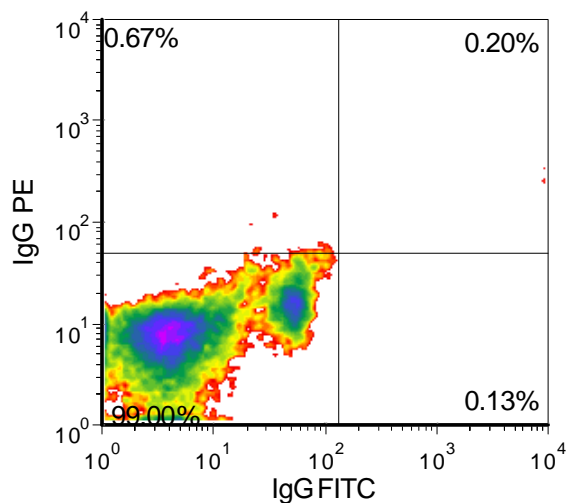
HLA typing

	Allele 1	Allele 2
HLA-A	11:01	32:01
HLA-B	14:02	41:01
HLA-C	02:02	17:01
HLA-DRB1	01:02	03:01

Note: Medications: Insulin, Depakote, Abilify, Lisinepril, Xanax, Clonopin. Donor is seropositive for CMV.

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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Type 1 Diabetic Peripheral Blood Mononuclear Cells
Catalog Number: 1131
Lot Number: 4585FE20

Lot Specific Recall Antigen Response

	Interferon gamma	TNF alpha
Media Control	0	1
Tetanus Toxoid	7147	19
PHA	175902	209
LPS	57014	632
Cytomegalovirus	6736	37

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

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