

Certificate of Analysis

Cell count	10.3 million per vial
Viability	94%
CD3+	59.6%
CD19+	16.2%
CD14+	8.3%
CD11c+	16.5%
CD16+	5.8%
CD56+	8.0%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	503
Age	68
Race	Caucasian
Gender	Female
Height	5' 3"
Weight	216
ABO Type	B Positive

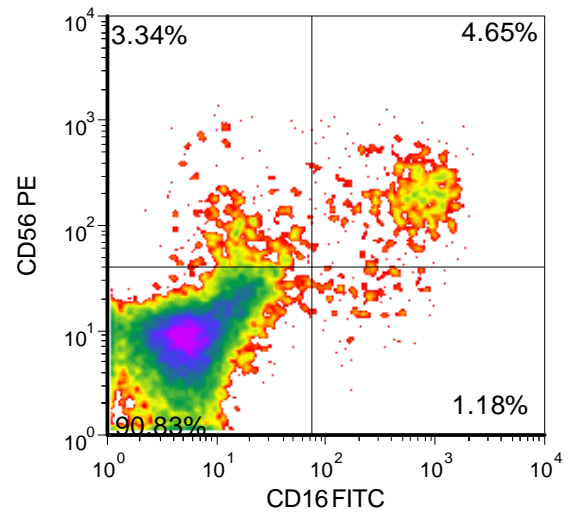
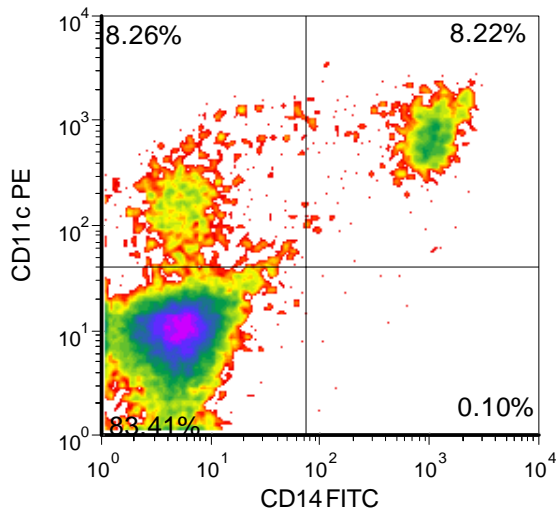
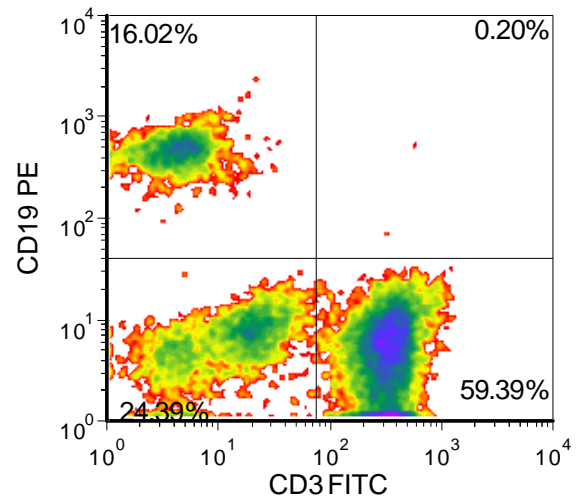
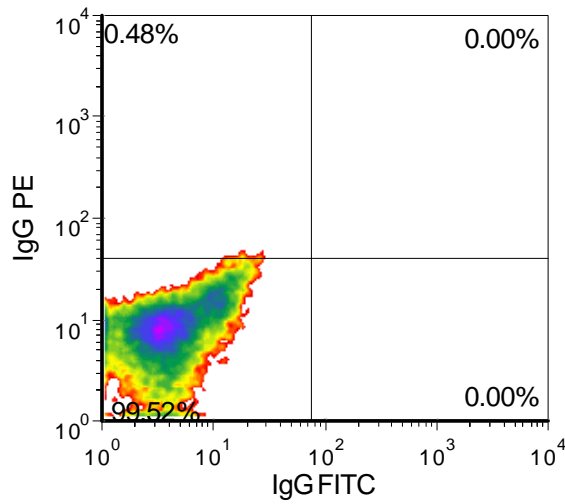
HLA typing

	Allele 1	Allele 2
HLA-A	01:01	01:01
HLA-B	08:01	08:01
HLA-C	07:01	07:01
HLA-DRB1	03:01	03:01

Note: Medications: Novolog, Losartan HCT2, Crestor, Clopidogrel, Doxazosin, Metoprolol, Venlafaxine, Aspirin, Tylenol

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: 1130
Lot Number: 4600FE20

Lot Specific Recall Antigen Response

	Interferon gamma	TNF alpha
Media Control	0	0
Tetanus Toxoid	39	3
PHA	266380	310
LPS	1188	151
Cytomegalovirus	0	0

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

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