

Certificate of Analysis

Cell count	85 million per vial
Viability	95%
CD3+	66.1%
CD19+	20.3%
CD14+	9.9%
CD11c+	17.2%
CD16+	4.3%
CD56+	8.3%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	401
Age	30
Race	Caucasian
Gender	Female
Height	63 Inches
Weight	277 lb
ABO Type	A Negative

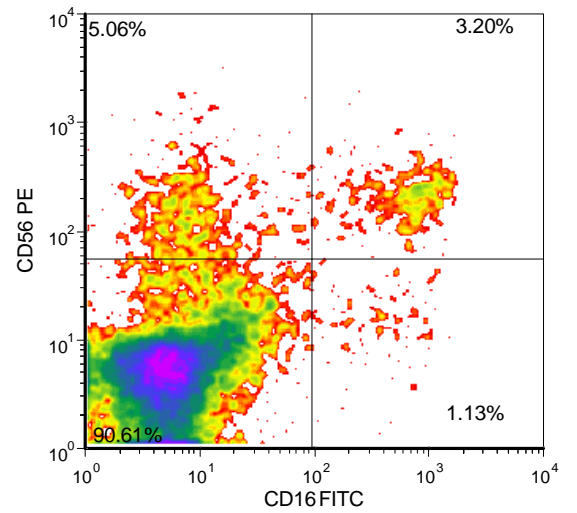
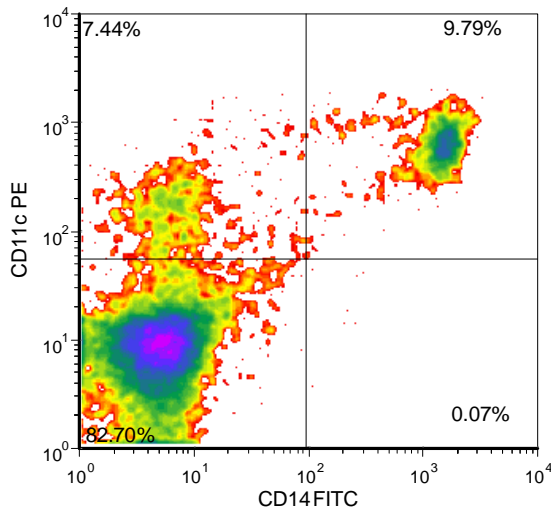
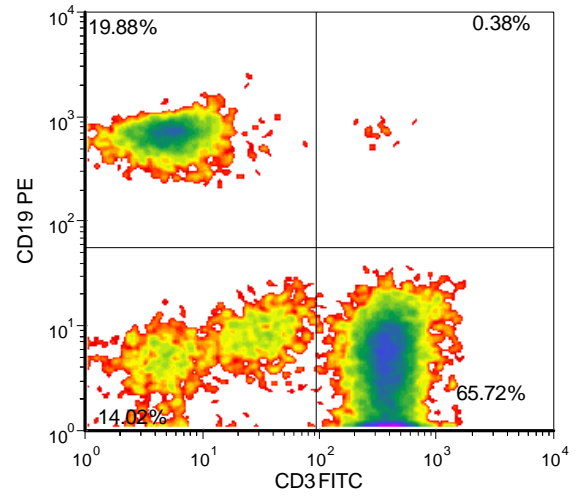
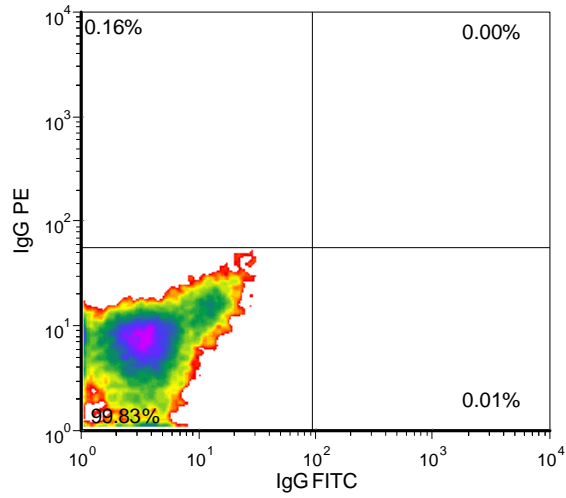
A typing

	Allele 1	Allele 2
HLA-A	02:01	02:01
HLA-B	18	40
HLA-C	03	07
HLA-DRB1	03	04

Note: Healthy female non-smoker. She takes Flonase for seasonal allergies. Her genotype at FcγRIIIa 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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Peripheral Blood Mononuclear Cells
Catalog Number: 1001
Lot Number: 4198FE19

Lot Specific Recall Antigen Response

	Interferon gamma	TNF alpha
Media Control	0	8
Tetanus Toxoid	7716	461
PHA	49450	308
LPS	36605	5526
Cytomegalovirus	40280	2264

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

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Astarte Biologics, LLC.

425-481-4180

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