

## Certificate of Analysis

Cell count	>10 million per vial
Viability	96%
CD3+	65.1%
CD19+	12.8%
CD14+	9.9%
CD11c+	14.6%
CD16+	6.9%
CD56+	6.5%
Sterility	Negative for Bacteria, Yeast, and Fungi

### *Donor Information*

Donor ID	505
Age	29
Race	Caucasian
Gender	Male
Height	5' 11"
Weight	172
ABO Type	A Positive

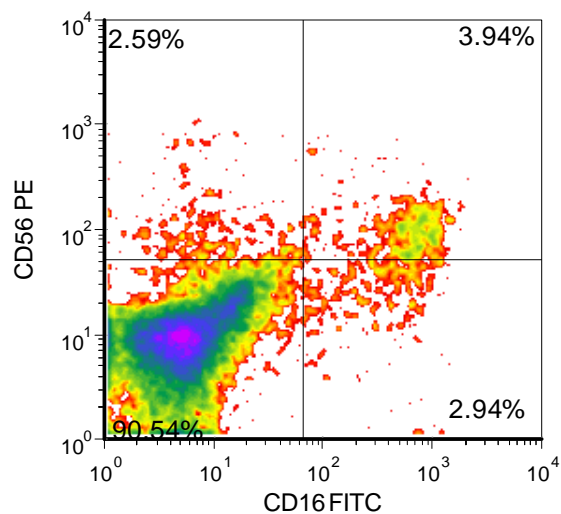
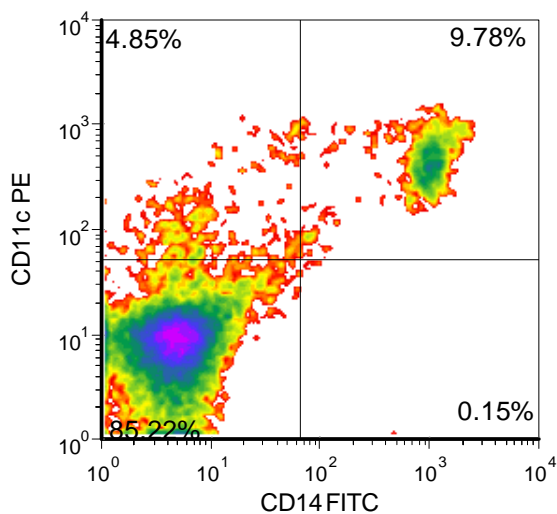
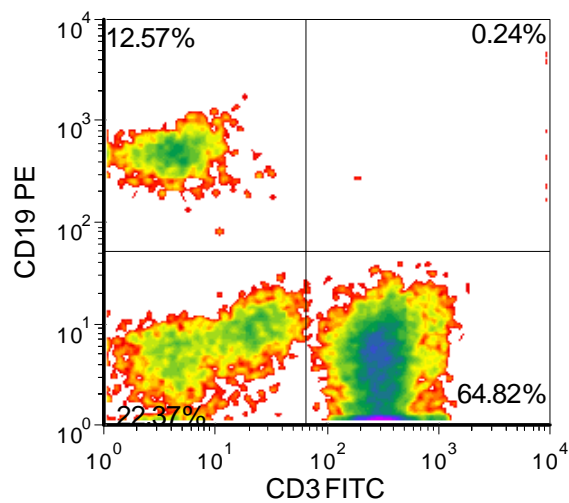
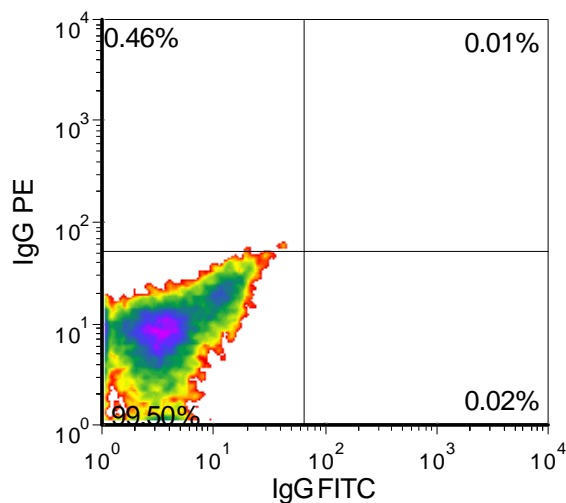
### *HLA typing*

	Allele 1	Allele 2
HLA-A	02:01	02:01
HLA-B	08:01	15:01
HLA-C	03:03	07:01
HLA-DRB1	03:01	04:01

**Note: Medications: Insulin, Trazodone, Chlopromazine, Clonazepam, Zolofit**

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***

	<b>Interferon gamma</b>	<b>TNF alpha</b>
<b>Media Control</b>	0	0
<b>Tetanus Toxoid</b>	1244	22
<b>PHA</b>	96105	636
<b>LPS</b>	1710	239
<b>Cytomegalovirus</b>	0	0

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