

## *Certificate of Analysis*

<b>Cell count</b>	43 million per vial
<b>Viability</b>	93%
<b>CD3+</b>	61.4%
<b>CD19+</b>	6.7%
<b>CD14+</b>	15.2%
<b>CD11c+</b>	21.2%
<b>CD16+</b>	14.3%
<b>CD56+</b>	13.0%
<b>Sterility</b>	Negative for Bacteria, Yeast, and Fungi

### *Donor Information*

<b>Donor ID</b>	399
<b>Age</b>	27
<b>Race</b>	Caucasian
<b>Gender</b>	Male
<b>Height</b>	69 inches
<b>Weight</b>	175 lbs
<b>ABO Type</b>	A Positive

### *HLA typing*

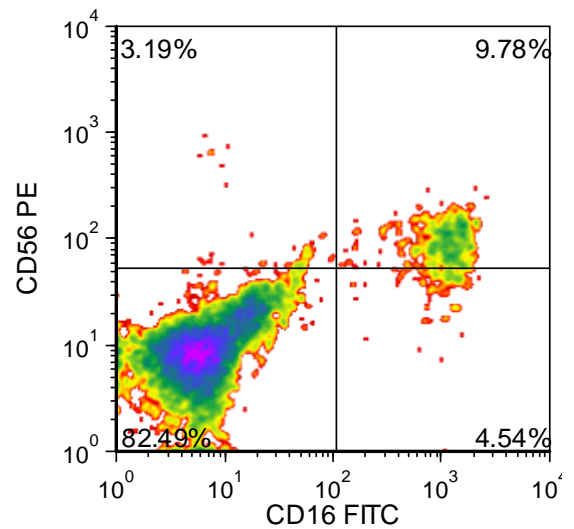
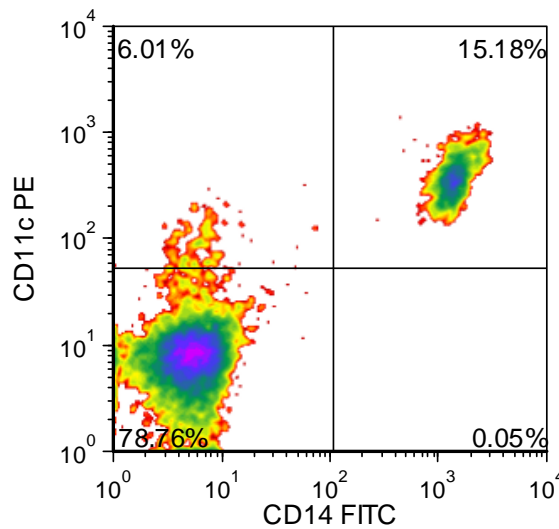
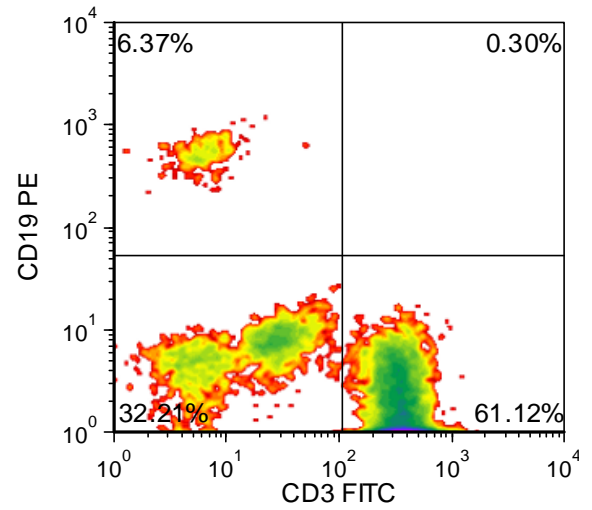
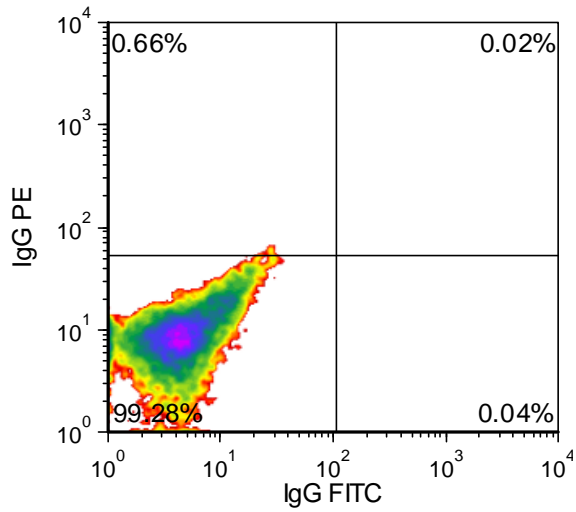
	<b>Allele 1</b>	<b>Allele 2</b>
<b>HLA-A</b>	03:01	31:01
<b>HLA-B</b>	15:01	44:02
<b>HLA-C</b>	03:03	05:01
<b>HLA-DRB1</b>	04:01	10:01

**Note:** Donor is healthy but does take fluoxetine 20 mg. He is a non-smoker. His genotype for FcgRIIIa is F/V.

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

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**techsupport@hemacare.com P: (425) 481-4180**



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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>	19664	105
<b>PHA</b>	655948	2483
<b>LPS</b>	10119	534
<b>Cytomegalovirus</b>	1	3

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