
Certificate of Analysis

Cell count	6.8 million per vial
Viability	89%
CD3+	62.3%
CD19+	9.7%
CD14+	13.6%
CD11c+	21.0%
CD16+	6.7%
CD56+	11.2%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	541
Age	65
Race	Caucasian
Gender	Male
Height	72 inches
Weight	229 lbs
ABO Type	unknown

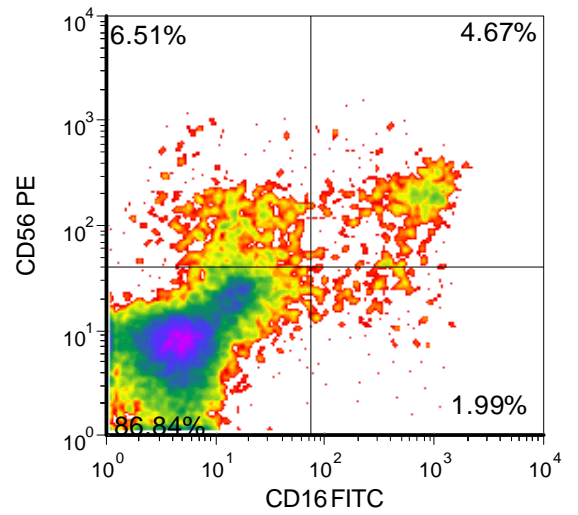
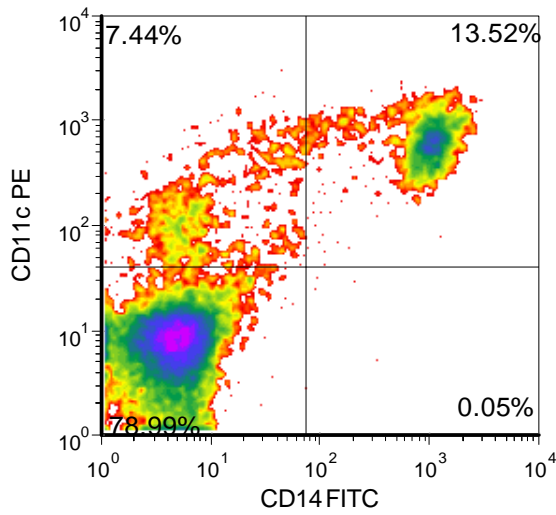
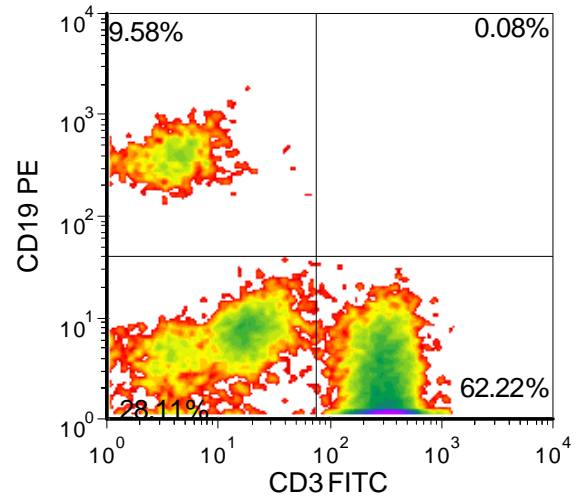
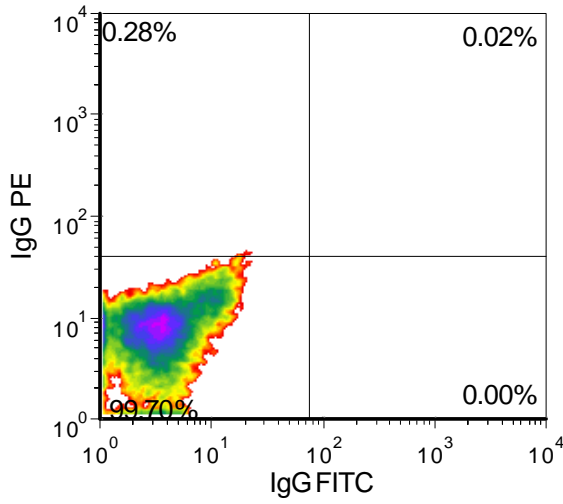
HLA typing

	Allele 1	Allele 2
HLA-A	unknown	unknown
HLA-B	unknown	unknown
HLA-C	unknown	unknown
HLA-DRB1	unknown	unknown

Note:

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

	Interferon gamma	TNF alpha
Media Control	0	0
Tetanus Toxoid	6804	102
PHA	508637	1735
LPS	3612	724
Cytomegalovirus	0	31

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

Diagnosis and Testing Timeline

<u>Day</u>	<u>Description</u>
0	Tested positive for Covid-19 on RT-PCR of nasopharyngeal swabs. No hospitalization.
46	Plasma collection for current lot