

Certificate of Analysis

Cell count	9 million per vial
Viability	92%
CD3+	58.0%
CD19+	5.1%
CD14+	15.3%
CD11c+	26.5%
CD16+	13.9%
CD56+	25.4%
Sterility	Negative for Bacteria, Yeast, and Fungi

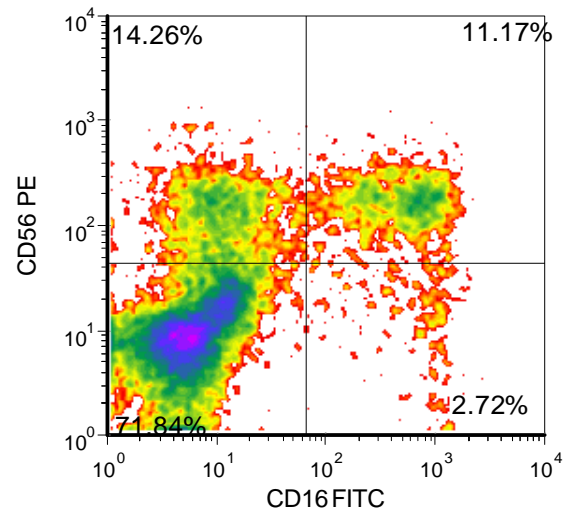
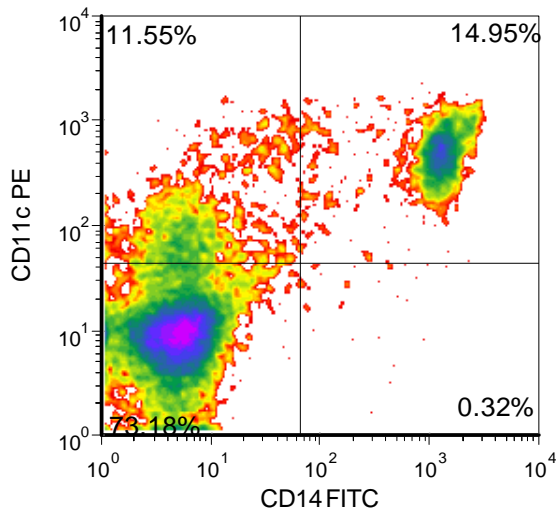
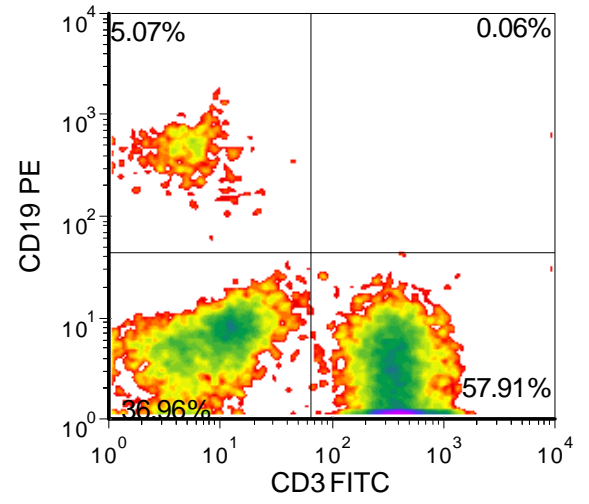
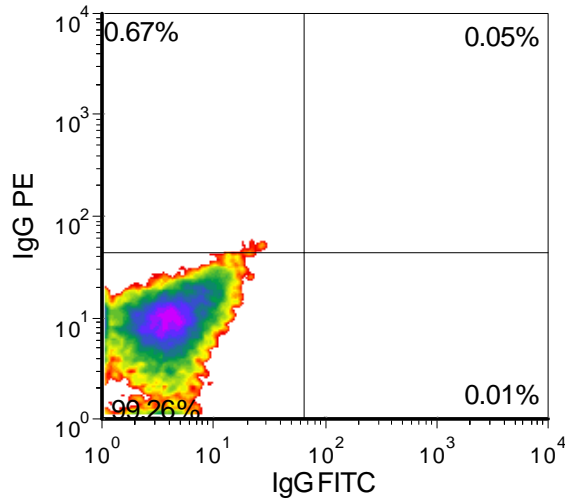
Donor Information

Donor ID	545
Age	54
Race	Asian Pacific Islander
Gender	Male
Height	70 inches
Weight	175 lbs
ABO Type	unknown

Note: Donor has high cholesterol, high blood pressure, and diabetes. Donor is seropositive for CMV.

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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Lot Specific Recall Antigen Response

	Interferon gamma	TNF alpha
Media Control	6	0
Tetanus Toxoid	5320	77
PHA	1025797	694
LPS	3535	87
Cytomegalovirus	2855	13

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.
136	Plasma collection for current lot