

Certificate of Analysis

Cell count	14.6 million per vial
Viability	98%
CD3+	74.9%
CD19+	8.5%
CD14+	4.3%
CD11c+	10.3%
CD16+	5.7%
CD56+	7.2%
Sterility	Negative for Bacteria, Yeast, and Fungi

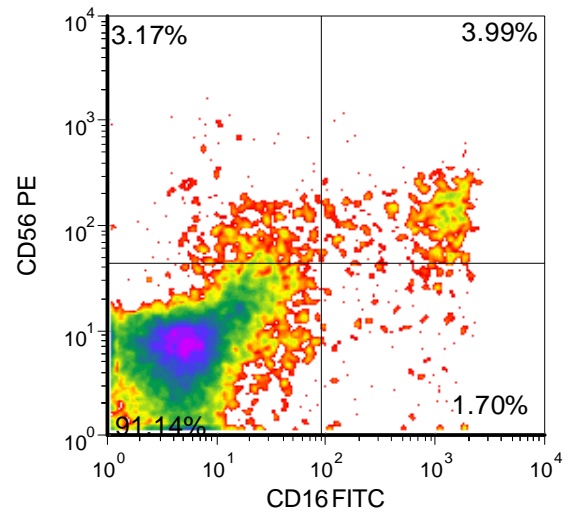
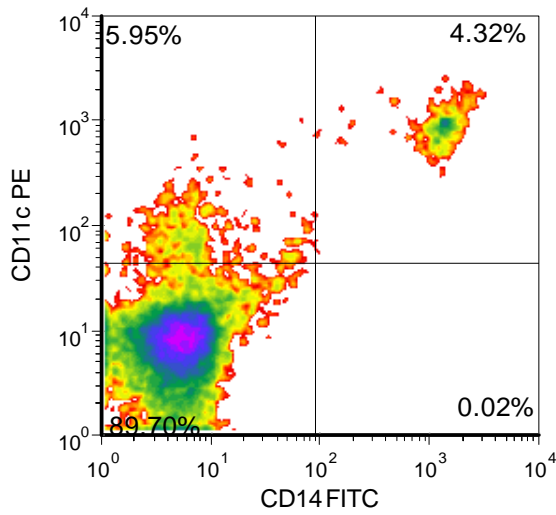
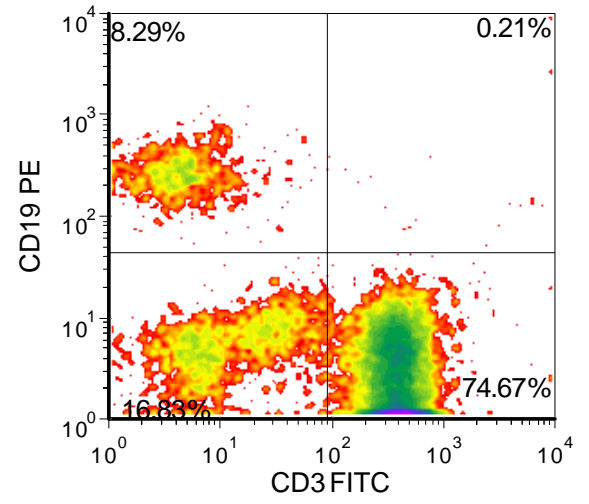
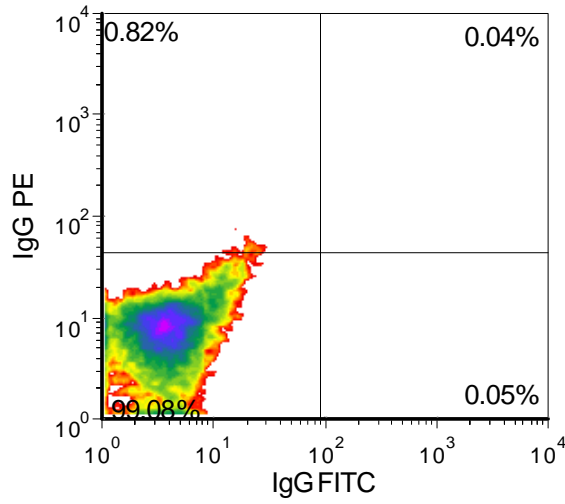
Donor Information

Donor ID	547
Age	24
Race	Caucasian
Gender	Female
Height	59 inches
Weight	145 lbs
ABO Type	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

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Lot Specific Recall Antigen Response

	Interferon gamma	TNF alpha
Media Control	0	0
Tetanus Toxoid	384	21
PHA	132938	228
LPS	2322	448
Cytomegalovirus	27	3

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.
164	Plasma collection for current lot