

Certificate of Analysis

Cell count	8.7 million per vial
Viability	92%
CD3+	80.3%
CD19+	5.4%
CD14+	3.9%
CD11c+	10.6%
CD16+	6.2%
CD56+	9.5%
Sterility	Negative for Bacteria, Yeast, and Fungi

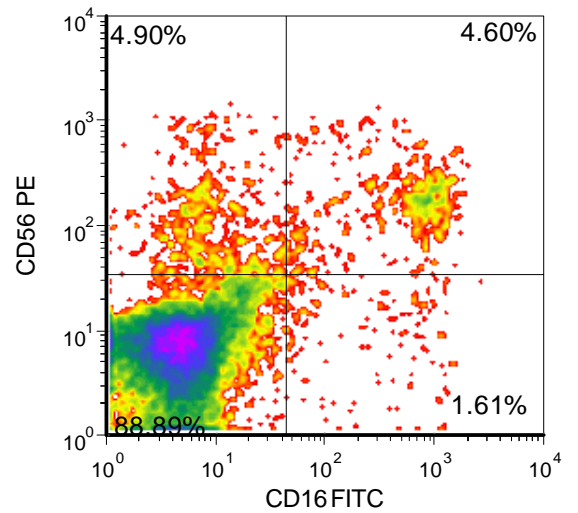
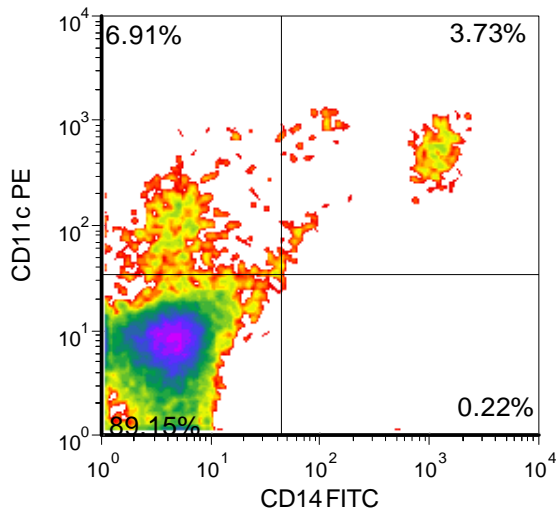
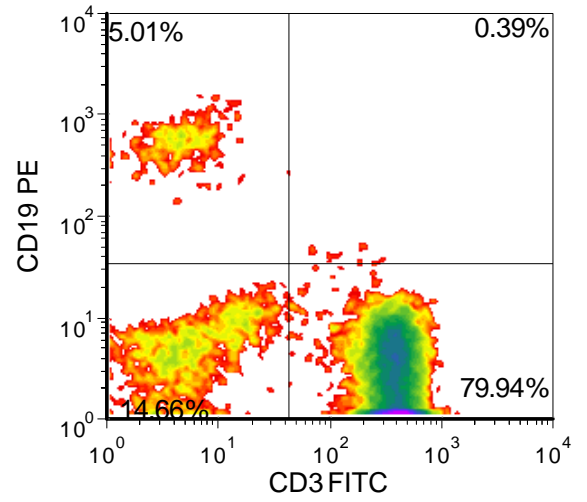
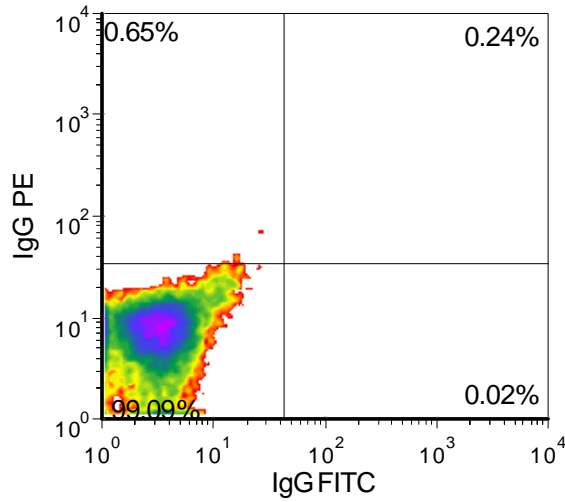
Donor Information

Donor ID	543
Age	55
Race	Caucasian
Gender	Female
Height	64 inches
Weight	191 lbs
ABO Type	unknown

Note: Donor has high blood pressure and diabetes.

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



FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE

Lot Specific Recall Antigen Response

	Interferon gamma	TNF alpha
Media Control	0	1
Tetanus Toxoid	9	10
PHA	199836	817
LPS	146	100
Cytomegalovirus	48	9

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.
51	Plasma collection for current lot