

Certificate of Analysis

Cell count	6.7 million per vial
Viability	93%
CD3+	52.8%
CD19+	7.3%
CD14+	9.3%
CD11c+	18.3%
CD16+	13.1%
CD56+	16.7%
Sterility	Negative for Bacteria, Yeast, and Fungi

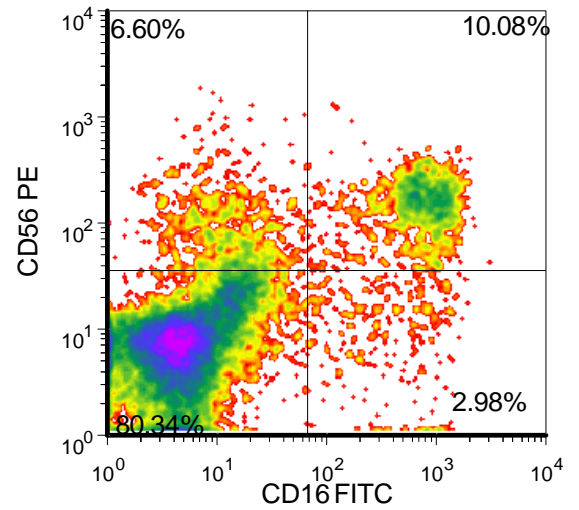
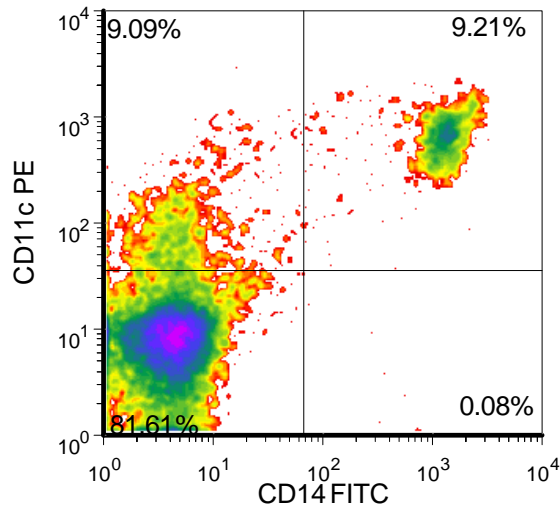
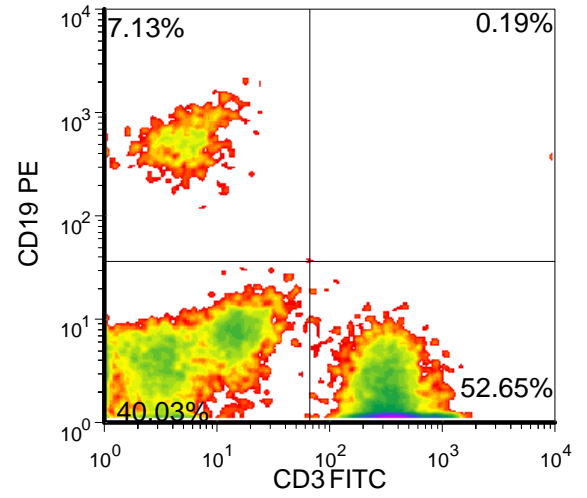
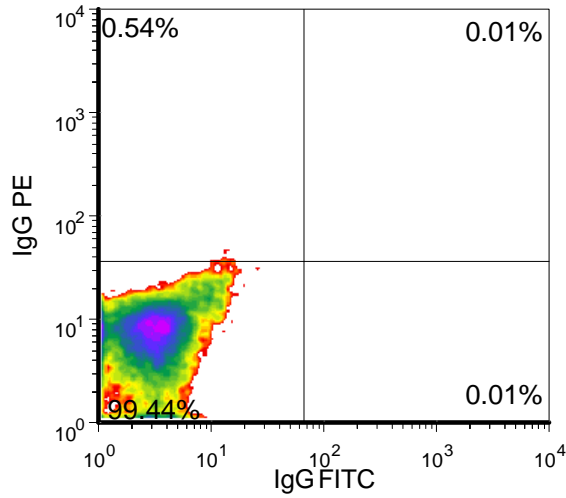
Donor Information

Donor ID	544
Age	50
Race	Asian Pacific Islander
Gender	Female
Height	64 inches
Weight	186 lbs
ABO Type	unknown

Note: Donor has diabetes and is CMV seropositive.

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	15	14
Tetanus Toxoid	2419	331
PHA	685875	946
LPS	8788	730
Cytomegalovirus	1737	97

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.
153	Plasma collection for current lot