

Certificate of Analysis

Cell count	12.6 million per vial
Viability	93%
CD3+	62.1%
CD19+	4.7%
CD14+	9.6%
CD11c+	17.2%
CD16+	16.7%
CD56+	16.4%
Sterility	Negative for Bacteria, Yeast, and Fungi

Donor Information

Donor ID	605
Age	33
Race	Caucasian
Gender	Female
Height	70 inches
Weight	202 lbs
ABO Type	O Positive

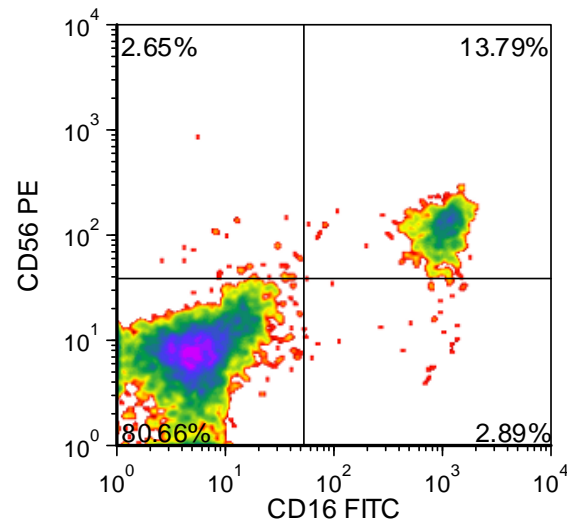
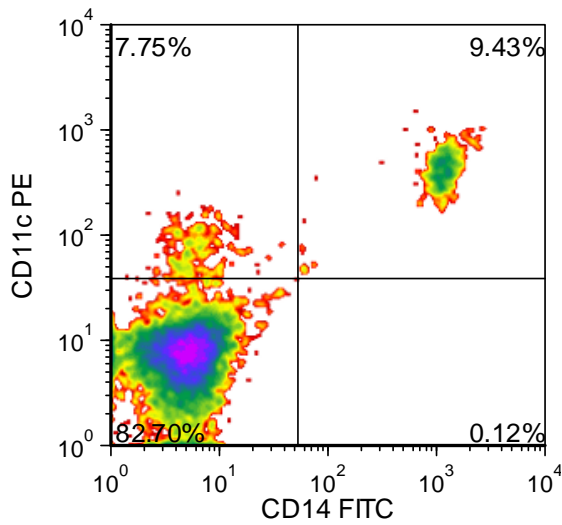
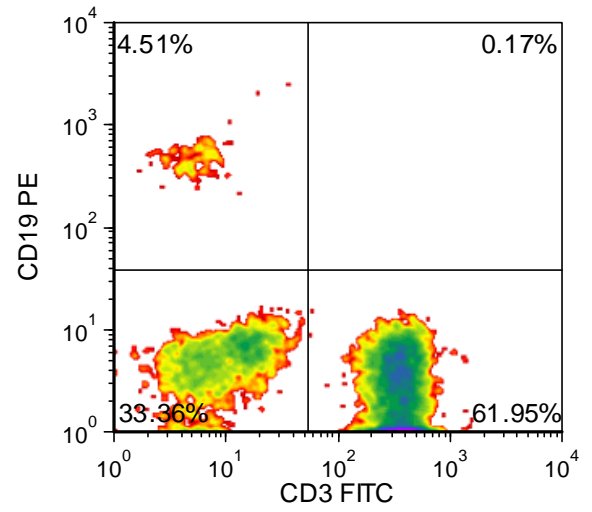
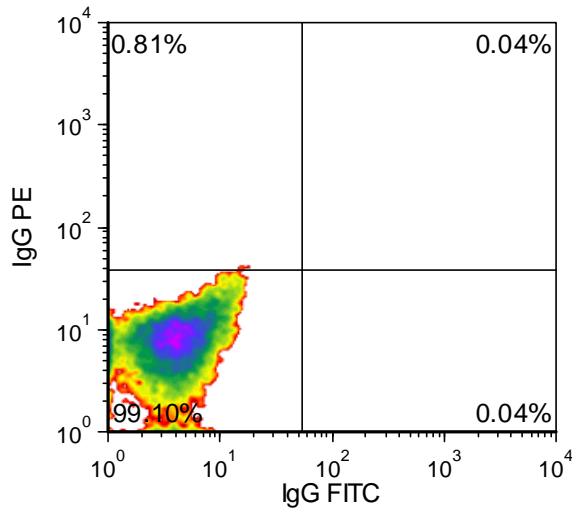
HLA typing

	Allele 1	Allele 2
HLA-A	01:01	02:01
HLA-B	07:02	08:01
HLA-C	03:04	07:01
HLA-DRB1	03:01	01:01

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	2	0
Tetanus Toxoid	2	1
PHA	204496	237
LPS	8730	105
Cytomegalovirus	1	0

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