

Protocol	Phenotype	Measurement	Protocol	Phenotype	Measurement		
TBNK/M/G	Granulocytes (CD15+SSChi)	Cells/ μ l	Monocytes	CD33+	% of Mononuclear cells (MNCs)		
	Mononuclear cells (CD45+SSCmed/lo)	Cells/ μ l		CD14+	% of CD33+		
	Lymphocytes (CD14-)	Cells/ μ l		CD33+CD14-HLA-DR-	% of CD33+		
	Monocytes (CD14+)	Cells/ μ l		CD33+CD14-HLA-DR- PD-L1 PC7 Arithmetic Mean	MFI		
	CD3+ T cells	Cells/ μ l		CD14+HLA-DRlo/neg	% of CD14+		
	CD19+ B cells	Cells/ μ l		CD14+ HLA-DR PacBlu Geometric Mean	MFI		
	CD16+CD56- NK cells	Cells/ μ l		CD14+CD86+	% of CD14+		
	CD56+CD16+ NK cells	Cells/ μ l		CD14+CD40+	% of CD14+		
	CD56b/CD16- NK cells	Cells/ μ l		CD14+PD-L1+	% of CD14+		
	CD3+CD56+CD16+ NKT cells	Cells/ μ l		CD14+CD142+	% of CD14+		
	CD3+CD56+CD16- NKT cells	Cells/ μ l		CD14+CD16-	% of CD14+		
	Lineage neg cells	Cells/ μ l		CD14+CD16- HLA-DR PacBlu Geometric Mean	MFI		
	CD4+ T cells	Cells/ μ l		CD14+CD16+	% of CD14+		
	CD8+ T cells	Cells/ μ l		CD14+CD16+ HLA-DR PacBlu Geometric Mean	MFI		
	CD4+CD8+ T cells	Cells/ μ l		CD14loCD16+	% of CD14+		
	CD4-CD8- T cells	Cells/ μ l		CD14loCD16+ HLA-DR PacBlu Geometric Mean	MFI		
	CD4/CD8 ratio	Ratio of cell counts		CD14-CD16-	% of CD14+		
	gamma delta T cells	Cells/ μ l		CD14-CD16- HLA-DR PacBlu Geometric Mean	MFI		
	gamma delta T cells	% of CD3+		CD14+CD16- CD86 APC Geometric Mean	MFI		
	Classical CD14+CD16- Monocytes	Cells/ μ l		CD14+CD16+ CD86 APC Geometric Mean	MFI		
	Intermediate CD14+CD16+ Monocytes	Cells/ μ l		CD14loCD16+ CD86 APC Geometric Mean	MFI		
	Non-classical CD14loCD16+ Monocytes	Cells/ μ l		CD14+CD16- CD40 FITC Geometric Mean	MFI		
	Neutrophils CD15+CD16-	Cells/ μ l		CD14+CD16+ CD40 FITC Geometric Mean	MFI		
	Eosinophils CD15+CD16-	Cells/ μ l		CD14loCD16+ CD40 FITC Geometric Mean	MFI		
	Eosinophils CD15+CD16-	% of CD15+					
	T cell-1	CD4+CD25+CD127lo Tregs		% of CD4+ T cells	Granulocytes	Neutrophils CD15+CD16+	% of CD15+
		CD4+CD45RA+		% of CD4+ T cells		Eosinophils CD15+CD16-	% of CD15+
CD4+CD45RO+		% of CD4+ T cells	CD203c+ Basophils	% of CD45+			
CD4+CD45RO+CD62L+CCR7+ Tcm		% of CD4+CD45RO+ T cells	CD203c+CCR3+CD63+	% of CD203c+			
CD4+CD45RO+CD62L-CCR7- Tem		% of CD4+CD45RO+ T cells	CD203c+CCR3-CD63-	% of CD203c+			
CD4+CD45RA+CD62L+CD27+		% of CD4+ T cells	CD15+CD16-CCR3+CD49d+	% of CD15+CD16-			
CD4+CD25+		% of CD4+ T cells	CD15+CD16-CCR3-CD49d-	% of CD15+CD16-			
CD8+CD45RA+		% of CD8+ T cells	CD15+CD16-CCR3+CD49d+ CD44 PerCp PC5.5 Geometric Mean	MFI			
CD8+CD45RO+		% of CD8+ T cells	CD15+CD16-CCR3-CD49d- CD44 PerCp PC5.5 Geometric Mean	MFI			
CD8+CD45RO+CD62L+CCR7+ Tcm		% of CD8+CD45RO+ T cells	CD15+CD16+ CD66b FITC Geometric Mean	MFI			
CD8+CD45RO+CD62L-CCR7- Tem		% of CD8+CD45RO+ T cells	CD15+CD16-CCR3+CD49d+ CD66b FITC Geometric Mean	MFI			
CD8+CD45RA+CD62L+CD27+		% of CD8+CD45RA+ T cells	CD15+CD16-CCR3-CD49d- CD66b FITC Geometric Mean	MFI			
CD8+CD45RA+CD62L-CD27- Temra		% of CD8+ T cells	CD15+	% of MNCs			
CD8+CD25+		% of CD8+ T cells	CD15+ MNCs CD66b FITC Geometric Mean	MFI			
CD8+CD45RA+CD27+CD62L+CCR7+ Tscm		% of CD8+CD45RA+CD27+					
Modified T cell-2		CD4+CTLA4+	% of CD4+ T cells	Myeloid		LIN-CD33+HLA-DR- (CD11b++CD16-CD15-CD66b-)	% of MNCs
		CD4+CTLA4+CD28+	% of CD4+ T cells			LIN-DR+ DCs	% of MNCs
		CD4+CD28+	% of CD4+ T cells			LIN-DR+CD33+CD11c++CD16+	% of LIN-HLADR+
		CD8+CTLA4+	% of CD8+ T cells			LIN-DR+CD33+CD11c++CD16-	% of LIN-HLADR+
		CD8+CTLA4+CD28+	% of CD8+ T cells			LIN-DR+CD11c dim	% of LIN-HLADR+
	CD8+CD28+	% of CD8+ T cells	LIN-DR+CD11cdimCD123br		% of LIN-HLADR+		
	CD4+PD-1+	% of CD4+ T cells	CD15+		% of MNCs		
	CD8+PD-1+	% of CD8+ T cells	CD15+CD66b+		% of CD15+ MNCs		
	CD4+CD154+	% of CD4+ T cells	LIN-CD33+HLA-DR- CD66b AA750 Arithmetic Mean		MFI		
	CD8+CD154+	% of CD8+ T cells	CD15+MNCs CD66b AA750 Arithmetic Mean		MFI		
	CD4+CD56+	% of CD4+ T cells					
	CD8+CD56+	% of CD8+ T cells					
	CD8+CD45RA+CD56+	% of CD8+ T cells					
	B cell	CD19+CD21-	% of CD19+ B cells				
		CD19+CD21+	% of CD19+ B cells				
CD19+CD27+		% of CD19+ B cells					
CD19+IgM+		% of CD19+ B cells					
CD19+CD24+IgM- Plasma		% of CD19+ B cells					
CD19+CD24+IgM+ Transitional		% of CD19+ B cells					
CD19+CD27+IgD+IgM+		% of CD19+CD27+ B cells					
CD19+CD27+IgD-IgM+		% of CD19+CD27+ B cells					
CD19+CD27+IgD-IgM-		% of CD19+CD27+ B cells					