

Patient ID SAMPLE	Patient Name PATIENT, TEST	Birth Date 2024-09-22	Sex M	Age 3 M
Order Number SAMPLE	Client Order Number SAMPLE	Ordering Physician SAMPLE	Report Notes Sample Report	
Account Information SAMPLE		Collected 21 Jan 2025 14:48		

T, B and NK Lymphocyte QN, New York

CD45 Total Lymph Count	SDL Reference Value 0.82–2.84	CD19 (B Cells)	SDL Reference Value 70–409
1.97 thou/mcL		409 cells/mcL	
% CD3 (T Cells)	SDL Reference Value 58–86	% CD16+D56 (NK cells)	SDL Reference Value 4–28
69 %		7 %	
CD3 (T Cells)	SDL Reference Value 550–2202	CD16+D56 (NK cells)	SDL Reference Value 59–513
1360 cells/mcL		146 cells/mcL	
% CD4 (T Cells)	SDL Reference Value 32–64	4/8 Ratio	SDL Reference Value ≥0.9
32 %		1.0	
CD4 (T Cells)	SDL Reference Value 365–1437	% Sample Viability	SDL
552 cells/mcL		90 %	
% CD8 (T Cells)	SDL Reference Value 13–40	% Lymphocyte Viability	SDL
40 %		90 %	
CD8 (T Cells)	SDL Reference Value 145–846	Interpretation	1 SDL
786 cells/mcL		Reviewed by: AUSTIN REINICKE	
%CD19 (B Cells)	SDL Reference Value 6–24	Received: 22 Jan 2025 14:43	Reported: 22 Jan 2025 14:48
23 %			

Laboratory Notes

- 1 This test was developed using an analyte specific reagent. Its performance characteristics were determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55905	Nikola Baumann Ph.D.	24D1040592