



Patient ID SA00180476	Patient Name TESTING, LCYP	Birth Date 1990-08-08	Sex F	Age 35
Order Number SA00180476	Client Order Number SA00180476	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 21 Jun 2026 08:00		

Cytokine Panel, Quantitative, S

Tumor Necrosis Factor alpha (TNF-a)



16.0 pg/ml

Y349

Reference Value
≤15.4

High

Interleukin 2 (IL-2)



2.0 pg/ml

Y349

Reference Value
≤1.3

High

Soluble Interleukin-2 Recep(sIL-2R)



1800.0 pg/ml

Y349

Reference Value
353.0–1745.0

High

Interleukin 12 (IL-12)



3.6 pg/ml

Y349

Reference Value
≤1.8

High

Interferon gamma (IFN-g)



4.0 pg/ml

Y349

Reference Value
≤3.7

High

Interleukin 4 (IL-4)



2.4 pg/ml

Y349

Reference Value
≤1.0

High

Interleukin 5 (IL-5)



3.8 pg/ml

Y349

Reference Value
≤2.5

High

Interleukin 10 (IL-10)



4.0 pg/ml

Y349

Reference Value
≤2.9

High

Interleukin 13 (IL-13)



23.5 pg/ml

Y349

Reference Value
≤21.0

High

Interleukin 17 (IL-17)



1.5 pg/ml

Y349

Reference Value
≤1.3

High

Interleukin 1 beta (IL-1b)



6.0 pg/ml

Y349

Reference Value
≤5.7

High

Interleukin 6 (IL-6)



6.5 pg/ml

Y349

Reference Value
≤5.3

High

Interleukin 8 (IL-8)



22.0 pg/ml

Y349

Reference Value
≤20.7

High

ADDITIONAL INFORMATION

Clinical interpretation of individual biomarker levels has not been established but may be indicative of the pathophysiology of immune, infectious, or inflammatory pathologies.

Progentec Diagnostics testing uses an immunoassay to measure the concentrations of plasma proteins. Progentec Diagnostics developed and characterized this test. It is intended for clinical use and the reported results should be interpreted in relation to each patient's clinical condition and medical history. This test is a laboratory developed test (LDT) and is not cleared by the US Food and Drug Administration (FDA). FDA clearance is not currently required for LDTs. Progentec Diagnostics Clinical

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
Y349	Progentec Diagnostics, Inc	655 Research Parkway, Suite #538, Oklahoma City, OK 73104		



Patient ID SA00180476	Patient Name TESTING, LCYP	Birth Date 1990-08-08	Sex F	Age 35
Order Number SA00180476	Client Order Number SA00180476	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 21 Jun 2026 08:00		

Laboratory is certified under the Clinical Laboratory Improvement Amendment (CLIA) of 1988 and accredited by the College of American Pathologists to perform high complexity

clinical testing.

Received: 22 Jun 2026 12:58

Reported: 22 Jun 2026 13:04

Test Environment
LTCSEQ Template

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
Y349	Progentec Diagnostics, Inc	655 Research Parkway, Suite #538, Oklahoma City, OK 73104		