

Reporting Title: Lupus Flare Risk Index, P
Performing Location: Progentec Diagnostics, Inc

Ordering Guidance:
This test is intended to be ordered for adult patients. If the test is ordered for a patient younger than 18 years testing will be canceled.

Shipping Instructions:
Specimen must be shipped frozen. Testing will be canceled if received ambient or refrigerated.

Specimen Requirements:
Supplies: Sarstedt Aliquot Tube, 5 mL (T914)
Collection Container/Tube: Yellow top (ACD solution A)
Submission Container/Tube: Plastic vial
Specimen Volume: 1 mL
Collection Instructions:

- 1. Centrifuge at 1400 rpm for 55 minutes.
- 2. Aliquot plasma into plastic vial.
- 3. Freeze specimen within 2 hours of collection.

Note: Critical frozen. Separate specimens must be submitted when multiple tests are ordered.

Specimen Type	Temperature	Time	Special Container
Plasma	Frozen	74 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
FR1	Mono chemoattrac prot-1 (MCP1) CCL2	Alphanumeric		Not Provided
FR2	Interleukin 5 (IL-5)	Alphanumeric		Not Provided
FR3	Interleukin 17A (IL-17A)	Alphanumeric		Not Provided
FR4	Interleukin 7 (IL-7)	Alphanumeric		Not Provided
FR5	Interleukin 4 (IL-4)	Alphanumeric		Not Provided
FR6	Tumor necrosis factor alpha	Alphanumeric		Not Provided
FR7	Mono chemoattrac prot-3 (MCP3) CCL7	Alphanumeric		Not Provided
FR8	B Lymphocyte Stimulator (BAFF) BLyS	Alphanumeric		Not Provided
FR9	Osteopontin (OPN)	Alphanumeric		Not Provided
FR10	Tumor necrosis factor receptor 1	Alphanumeric		Not Provided
FR11	Tumor necrosis factor receptor 2	Alphanumeric		Not Provided
FR12	aiSLE DX FRI Score	Alphanumeric		Not Provided
FR13	Comments	Alphanumeric		Not Provided

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

Referral

CPT Code Information:

0447U

Reference Values:

- Monocyte chemoattractant protein-1 (MCP1)/CCL2: 54-368 pg/mL
- Interleukin-5 (IL-5): 0.260-2.000 pg/mL
- Interleukin-17A (IL-17A): 2.100-11.000 pg/mL
- Interleukin-7 (IL-7): 1.10-12.00 pg/mL
- Interleukin-4 (IL-4): 1.000-3.200 pg/mL
- Tumor necrosis factor-a (TNF-a): 1.80-12.00pg/mL
- Monocyte chemoattractant protein-3 (MCP3)/CCL7: 0.82-16.00pg/mL
- B Lymphocyte Stimulator (BAFF)/BLys: 370-995 pg/mL
- Osteopontin (OPN): 14,958-95,972 pg/mL
- Tumor necrosis factor receptor 1 (TNFR1)/TNFRSF1A: 617-1595 pg/mL
- Tumor necrosis factor receptor 2 (TNFR2)/TNFRSF1B: 1079-3589 pg/mL