



3415A 3 Ave NW, Calgary, Alberta, T2N 0M4, Canada

**Patient Name:** PATIENT, NAME**Specimen ID (SID):** 26001-0000-07**DOB:** 01-Jan-2000**PHN:** AB 00000000**Reason for Testing:** Rheumatoid arthritis**Relevant Medications:** -**External SID:** 123456789**Doctor:** Dr. Doctor**Report Date:** 02-Apr-2026**Specimen Type:** Plasma**Date/Time Collected:** 01-Jan-2026 / 00:00**Soluble Immune Receptor Panel****Laboratory Developed Test (LDT)****Report Summary:****Sample Comments:**

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Results Summary:**High Analytes:** sEGFR**High Normal Analytes:** sCD163**Low Normal Analytes:** sIL-1RII, sIL-6R**Low Analytes:** sIL-4R, sVEGFR1, sVEGFR3**Results Interpretation:**

- The pattern of high sEGFR with low sVEGFR1 and low sVEGFR3 suggests a shift in soluble receptor-mediated growth factor signaling that could influence EGFR-related pathways and angiogenic/lymphangiogenic regulation in endothelial and stromal compartments.
- Low normal sIL-6R may indicate reduced potential for IL-6 trans-signaling, which could affect inflammatory amplification and downstream STAT3-linked signaling.
- High normal sCD163 could reflect increased shedding linked to macrophage activation-associated scavenger receptor activity, consistent with engagement of macrophage-related clearance and anti-inflammatory feedback pathways.
- Low sIL-4R may reflect altered IL-4/IL-13 receptor availability, consistent with modulation of Th2-associated signaling and B cell-related differentiation pathways.

Disclaimer:

The interpretation of these test results should be correlated with clinical findings and other diagnostic tests. Biomarker levels can vary due to many biological, physiological, and diurnal factors; their clinical significance must be assessed by a qualified healthcare professional. This information is not intended to be used as the sole basis for diagnosis or treatment decisions.

Reviewed by: DP**Eve Technologies Corporation is a CLIA certified High Complexity International Laboratory**



PATIENT, NAME

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Soluble Immune Receptor Panel
Laboratory Developed Test (LDT)

Analyte	Results (pg/ml)	Reference Interval†
sCD30	< 122	0 - 130
sCD163	22836	8620 - 25223
sEGFR	74049 HIGH	9007 - 64315
sgp130	14398	10837 - 56064
sIL-1RI	20.5	4.4 - 74.1
sIL-1RII	1414	1179 - 11038
sIL-2R α	499	93 - 1554
sIL-4R	< 244	13 - 868
sIL-6R	3885	3422 - 14256
sRAGE	< 7.5	0 - 17.6
sTNFR1	437	129 - 1580
sTNFR2	3664	1529 - 6068
sVEGFR1	< 152	11 - 801
sVEGFR2	7642	5059 - 19940
sVEGFR3	< 152	31 - 1015

† Reference intervals estimated by data-mining ≥ 200 PLASMA samples drawn from both healthy and pathological subjects.