Eve Technologies Corporation Soluble Cytokine Receptor Panel





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

Patient Name: Patient, Name

Specimen ID (SID): 25-001-0000 External SID: 123456789 Specimen Type: Plasma

DOB: 01-Jan-2000 **Doctor:** Dr. Doctor **Date/Time Collected:** 01-Jan-2025 / 00:00

PHN: AB 0000000 Report Date: 12-Mar-2025 Specimen Source: MitogenDx

Reason for Testing: Paraneoplastic syndrome

Relevant Medications: -

Soluble Cytokine Receptor Panel

Laboratory Developed Test (LDT)

Analyte	Results (pg/ml)		Reference Interval†		
sCD30	< 122		0	-	208
sEGFR	27754		17273	-	55289
sgp130	42256		8649	-	54314
sIL-1RI	58.2		6.2	-	71.2
sIL-1RII	2728		1032	-	10251
sIL-2Rα	4911	HIGH	83	-	1815
sIL-4R	< 244		0	-	778
sIL-6R	4401		3356	-	12040
sRAGE	< 7.5		0	-	20.9
sTNFRI	2739	HIGH	154	-	1829
sTNFRII	10639	HIGH	1578	-	8190
sVEGFR1	< 152		0	-	1028
sVEGFR2	9367		4570	-	21298
sVEGFR3	316		0	-	912

Sample Comments:

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Results Interpretation:

Possible abnormalities have been detected in TNF family signaling (sTNFRI, sTNFRII) and T cell activation (sIL- $2R\alpha$).

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

† Reference intervals estimated by data-mining ≥1500 PLASMA samples drawn from both healthy and pathological subjects.