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Patient: Ima Sample

Collected:

DOB:

Accession: 20260327-0006

Received:

Completed: 6/9/2026

Ordered by: Diane Farhi, MD



Cytokine Response Profile

Serum ELISA

YOUR PERSONALIZED REPORT

CYTOKINES

Acute Inflammation	Results	Reference
GM-CSF	0.42	< 0.6 pg/mL
IL-1 $\alpha$	0.74	< 0.8 pg/mL
IL-1 $\beta$	0.00	< 0.7 pg/mL
IL-6	0.35	< 1.7 pg/mL
TNF- $\alpha$	1.95	< 2.5 pg/mL
Adaptive Immune Activity	Results	Reference
IFN- $\gamma$ (Th1)	15.92	< 32.5 pg/mL
IL-2 (Th1)	0.30	< 1.1 pg/mL
IL-15 (Th1)	173.92 H	< 3.6 pg/mL
TNF- $\beta$ (Th1)	88.21 H	< 1.2 pg/mL
IL-12p70 (Th1)	0.30	< 0.6 pg/mL
IL-12/23p40 (Th1/Th17)	2.11	< 206.8 pg/mL
IL-17A (Th17)	0.00	< 2.5 pg/mL
IL-4 (Th2)	0.02	< 0.1 pg/mL
IL-5 (Th2)	239.49 H	< 1.8 pg/mL
IL-13 (Th2)	0.00	< 3.5 pg/mL
IL-7	0.00	< 23.4 pg/mL
Anti-Inflammatory/Regulatory/Immune Tolerance	Results	Reference
IL-10	0.30	< 0.8 pg/mL
IL-16	1.85	< 364.9 pg/mL

The assays were developed and/or the performance characteristics determined by Diagnostic Solutions Laboratory.

CYTOKINES		
Chemokine	Results	Reference
Eotaxin	455.54	< 74727.0 pg/mL
Eotaxin-3	20.61	< 30.7 pg/mL
IL-8	12.62	< 35.5 pg/mL
IP-10 (CXCL10)	455.08 H	< 379.7 pg/mL
MCP (CCL2)	327.92	< 464.7 pg/mL
MCP-4	153.82	< 327.0 pg/mL
MDC	1378.45	< 4079.0 pg/mL
MIP-1 $\alpha$ (CCL3)	165.27 H	< 14.6 pg/mL
MIP-1 $\beta$ (CCL4)	422.86 H	< 167.0 pg/mL
TARC	12.34	< 1207.0 pg/mL
Rantes	64547	26461 - 96117 pg/mL
Angiogenesis	Results	Reference
bFGF	1.88	< 7.8 pg/mL
sFLT-1	119.37	< 145.9 pg/mL
PIGF	5.22	< 11.9 pg/mL
Tie-2	1936.24	< 6302.0 pg/mL
VEGF-A	18.60	< 276.9 pg/mL
VEGF-C	532.11	< 1481.0 pg/mL
VEGF-D	584.57	< 2732.0 pg/mL
Vascular Injury	Results	Reference
CRP	1.27	< 8.0 ug/mL
sICAM-1	1.15 H	< 1.1 ug/mL
SAA	3.51	< 16.4 ug/mL
sVCAM-1	1.03	< 1.1 ug/mL

< dl represents results below detectable limit.