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| Types of cytokines |  |
| Chemokines | eotaxin, fractalkine, GROa, interleukin (IL)-8, chemokine (C-X-C motif) ligand 9 (CXCL9), interferon gamma-induced protein (IP)-10, monocyte chemoattractant protein (MCP)-1, MCP-3, macrophage-derived chemokine (MDC), macrophage inflammatory protein (MIP)-1A, MIP-1B, and regulated upon activation, normal T cell expressed and presumably secreted (RANTES) |
| Interferons (IFNs) | IFNa and IFNy |
| Interleukins (ILs) | IL-1, IL-1b, IL-6, IL-12(p40), IL-12(p70), IL-15, IL-17, IL-17, IL-18, IL-27, IL-1RA, IL-2, IL-4, IL-5, IL-7, IL-9, IL-10, and IL-13 |
| Tumor necrosis factors (TNFs) | TNFa, TNFb, and sCD40L |
| Growth factors | epidermal growth factor (EGF), fibroblast growth factor (FGF)2, FMS-like tyrosine kinase 3 ligand (FLT3L), colony-stimulating factor 3 (GCSF), macrophage colony stimulating factor (MCSF), platelet-derived growth factor (PDGF)-AA, PDGF-AB/BB, transforming growth factor alpha (TGFα), and vascular endothelial growth factor (VEGF-A) |

**Supplementary Table 1. The five types of cytokines quantified in serum samples**