



Procedure	Result		Units	Ref Interval	Accession	Collected	Received	Reported/Verified
Tumor Necrosis Factor - alpha, Plasma	>400000.0	Hf	pg/mL	[<=14.5]	20-073-900350	13-Mar-20 14:12:00	13-Mar-20 14:13:00	13-Mar-20 14:15:47
Interleukin 2, Plasma	>400000.0	H	pg/mL	[<=2.1]	20-073-900350	13-Mar-20 14:12:00	13-Mar-20 14:13:00	13-Mar-20 14:15:47
Interleukin 2 Receptor, Soluble, Plasma	>1200000.0	H	pg/mL	[266.5-1,410.4]	20-073-900350	13-Mar-20 14:12:00	13-Mar-20 14:13:00	13-Mar-20 14:15:47
Interleukin 12, Plasma	>400000.0	H	pg/mL	[<=4.7]	20-073-900350	13-Mar-20 14:12:00	13-Mar-20 14:13:00	13-Mar-20 14:15:47
Interferon gamma, Plasma	>400000.0	H	pg/mL	[<=10.4]	20-073-900350	13-Mar-20 14:12:00	13-Mar-20 14:13:00	13-Mar-20 14:15:47
Interleukin 4, Plasma	>400000.0	H	pg/mL	[<=2.5]	20-073-900350	13-Mar-20 14:12:00	13-Mar-20 14:13:00	13-Mar-20 14:15:47
Interleukin 5, Plasma	>400000.0	H	pg/mL	[<=2.1]	20-073-900350	13-Mar-20 14:12:00	13-Mar-20 14:13:00	13-Mar-20 14:15:47
Interleukin 10, Plasma	>400000.0	H	pg/mL	[<=5.3]	20-073-900350	13-Mar-20 14:12:00	13-Mar-20 14:13:00	13-Mar-20 14:15:47
Interleukin 13, Plasma	>400000.0	H	pg/mL	[<=5.3]	20-073-900350	13-Mar-20 14:12:00	13-Mar-20 14:13:00	13-Mar-20 14:15:47
Interleukin 17, Plasma	>400000.0	H	pg/mL	[<=2.2]	20-073-900350	13-Mar-20 14:12:00	13-Mar-20 14:13:00	13-Mar-20 14:15:47
Interleukin 1 beta, Plasma	>400000.0	H	pg/mL	[<=7.4]	20-073-900350	13-Mar-20 14:12:00	13-Mar-20 14:13:00	13-Mar-20 14:15:47
Interleukin 6, Plasma	>400000.0	H	pg/mL	[<=2.5]	20-073-900350	13-Mar-20 14:12:00	13-Mar-20 14:13:00	13-Mar-20 14:15:47
Interleukin 8, Plasma	>400000.0	H	pg/mL	[<=9.4]	20-073-900350	13-Mar-20 14:12:00	13-Mar-20 14:13:00	13-Mar-20 14:15:47

13-Mar-20 14:12:00 Tumor Necrosis Factor - alpha, Plasma:

INTERPRETIVE INFORMATION: Cytokines

Results are used to understand the pathophysiology of immune, infectious, or inflammatory disorders, or may be used for research purposes.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

\* Abnormal, # = Corrected, C = Critical, f = Footnote, H = High, L = Low, t = Interpretive Text, @ = Reference Lab