

QUALITY CONTROL RANGES
MILLIPLEX® MAP Non-Human Primate Cytokine Magnetic Bead Panel II
Catalog #PRCYT2MAG40K, PRCYTMAG40K-PX24, and PRCYTMAG40K-PX25
Control Catalog # PRCYT-6040 Lot # PRCYT-107 and PRCYT-207



<u>Cytokine</u>	<u>QC Level</u>	<u>Expected Range</u>	<u>Units</u>	<u>Cytokine</u>	<u>QC Level</u>	<u>Expected Range</u>	<u>Units</u>
FGF-2	Control 1	118 - 246	pg/mL	IL-1α	Control 1	238 - 495	pg/mL
	Control 2	648 - 1345	pg/mL		Control 2	1170 - 2430	pg/mL
Eotaxin	Control 1	25 - 51	pg/mL	IL-33	Control 1	217 - 450	pg/mL
	Control 2	125 - 259	pg/mL		Control 2	1079 - 2242	pg/mL
IL-16	Control 1	487 - 1010	pg/mL	IL-21	Control 1	109 - 227	pg/mL
	Control 2	2551 - 5299	pg/mL		Control 2	552 - 1145	pg/mL
Fractalkine	Control 1	885 - 1839	pg/mL	IL-4	Control 1	1019 - 2116	pg/mL
	Control 2	4245 - 8817	pg/mL		Control 2	5437 - 11292	pg/mL
sCD137	Control 1	74 - 154	pg/mL	IL-23	Control 1	185 - 385	pg/mL
	Control 2	378 - 785	pg/mL		Control 2	947 - 1968	pg/mL
MIP-3α	Control 1	63 - 131	pg/mL	IL-6	Control 1	22 - 46	pg/mL
	Control 2	303 - 629	pg/mL		Control 2	110 - 229	pg/mL
Granzyme A	Control 1	1401 - 2910	pg/mL	IP-10	Control 1	84 - 175	pg/mL
	Control 2	5594 - 11618	pg/mL		Control 2	394 - 819	pg/mL
IL-2	Control 1	79 - 165	pg/mL	IL-17E/IL-25	Control 1	2009 - 4173	pg/mL
	Control 2	418 - 868	pg/mL		Control 2	9989 - 20746	pg/mL
Granzyme B	Control 1	46 - 96	pg/mL	sFasL	Control 1	57 - 119	pg/mL
	Control 2	217 - 450	pg/mL		Control 2	292 - 606	pg/mL
IL-17A	Control 1	12 - 24	pg/mL	IL-31	Control 1	97 - 200	pg/mL
	Control 2	59 - 123	pg/mL		Control 2	501 - 1040	pg/mL
IL-22	Control 1	662 - 1375	pg/mL	RANTES	Control 1	5.5 - 12	pg/mL
	Control 2	3719 - 7724	pg/mL		Control 2	27 - 55	pg/mL

Additional Analytes on reverse side

Note: The Quality Control Ranges are generated with overnight assay format using serum matrix provided in the kit. *Rantes ranges are generated with overnight assay format using Assay Buffer provided in the kit. Quality Control Ranges for 2-hour format and Quality Control Ranges in culture media are not tested.

PRCYT-6040: PRCYT-107.207 (15 January 2021)

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<u>Cytokine</u>	<u>QC Level</u>	<u>Expected Range</u>	<u>Units</u>
TNF β	Control 1	828 - 1720	pg/mL
	Control 2	3912 - 8125	pg/mL
IL-28A	Control 1	210 - 437	pg/mL
	Control 2	1158 - 2405	pg/mL
Perforin	Control 1	666 - 1383	pg/mL
	Control 2	3557 - 7388	pg/mL

Additional Analytes on reverse side

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