



**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-108 and PRCYT-208**

<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	143 - 296	pg/mL	IL-1α	Control 1	264 - 549	pg/mL
	Control 2	692 - 1438	pg/mL		Control 2	1140 - 2369	pg/mL
Eotaxin	Control 1	27 - 56	pg/mL	IL-33	Control 1	194 - 404	pg/mL
	Control 2	129 - 267	pg/mL		Control 2	807 - 1677	pg/mL
IL-16	Control 1	557 - 1158	pg/mL	IL-21	Control 1	114 - 238	pg/mL
	Control 2	2645 - 5494	pg/mL		Control 2	548 - 1139	pg/mL
Fractalkine	Control 1	990 - 2055	pg/mL	IL-4	Control 1	1159 - 2406	pg/mL
	Control 2	4572 - 9495	pg/mL		Control 2	6007 - 12476	pg/mL
sCD137	Control 1	82 - 171	pg/mL	IL-23	Control 1	224 - 465	pg/mL
	Control 2	373 - 775	pg/mL		Control 2	989 - 2054	pg/mL
MIP-3α	Control 1	65 - 135	pg/mL	IL-6	Control 1	24 - 49	pg/mL
	Control 2	302 - 627	pg/mL		Control 2	115 - 240	pg/mL
Granzyme A	Control 1	902 - 1873	pg/mL	IP-10	Control 1	88 - 182	pg/mL
	Control 2	3825 - 7943	pg/mL		Control 2	399 - 829	pg/mL
IL-2	Control 1	86 - 179	pg/mL	IL-17E/IL-25	Control 1	2371 - 4925	pg/mL
	Control 2	423 - 879	pg/mL		Control 2	10721 - 22267	pg/mL
Granzyme B	Control 1	38 - 79	pg/mL	sFasL	Control 1	65 - 136	pg/mL
	Control 2	172 - 357	pg/mL		Control 2	306 - 636	pg/mL
IL-17A	Control 1	13 - 26	pg/mL	IL-31	Control 1	117 - 242	pg/mL
	Control 2	60 - 124	pg/mL		Control 2	513 - 1065	pg/mL
IL-22	Control 1	824 - 1711	pg/mL	RANTES	Control 1	5.5 - 14	pg/mL
	Control 2	3550 - 7373	pg/mL		Control 2	28 - 58	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-108.208 (04 October 2022)

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<u>Cytokine</u>	<u>QC Level</u>	<u>Expected Range</u>	<u>Units</u>
TNF $\beta$	Control 1	856 - 1779	pg/mL
	Control 2	3848 - 7993	pg/mL
IL-28A	Control 1	228 - 473	pg/mL
	Control 2	1197 - 2487	pg/mL
Perforin	Control 1	708 - 1470	pg/mL
	Control 2	3421 - 7106	pg/mL

\*\*\*Additional Analytes on reverse side\*\*\*

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