



**QUALITY CONTROL RANGES**  
**MILLIPLEX<sup>®</sup> MAP Rat Myokine Magnetic Bead Panel**  
**Catalog # RMYOMAG-88K**  
**Control Catalog # RMY-6088 Lot# RMY-105.205**

Hormone	QC Level	Expected Range	Units	Hormone	QC Level	Expected Range	Units
BDNF	Control 1	75 – 155	pg/mL	FSTL-1	Control 1	1657 – 3442	pg/mL
	Control 2	695 – 1443	pg/mL		Control 2	13627 – 28303	pg/mL
EPO	Control 1	373 – 776	pg/mL	MSTN/GDF8	Control 1	28 – 58	ng/mL
	Control 2	3116 – 6473	pg/mL		Control 2	192 – 398	ng/mL
IL-15	Control 1	8.7 – 18	ng/mL	IRISN	Control 1	7.6 – 16	ng/mL
	Control 2	67 – 140	ng/mL		Control 2	61 – 127	ng/mL
FGF21	Control 1	70 – 146	pg/mL	LIF	Control 1	643 – 1336	pg/mL
	Control 2	573 – 1190	pg/mL		Control 2	5362 – 11137	pg/mL
Fractalkine	Control 1	72 – 149	pg/mL	Osterocrin	Control 1	119 – 247	pg/mL
	Control 2	563 – 1169	pg/mL		Control 2	780 – 1620	pg/mL
IL-6	Control 1	4.5 – 9.4	ng/mL	SPARC	Control 1	3.4 – 7.0	ng/mL
	Control 2	35 – 74	ng/mL		Control 2	28 – 57	ng/mL

**Note: The Quality Control Ranges are generated with overnight assay format using serum matrix provided in the kit.  
Quality Control values in culture media are not tested.**

RMY-6088: RMY-105.205 (15 May 2024)

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