



## QUALITY CONTROL RANGES

### MILLIPLEX® MAP Human Kidney Injury Magnetic Bead Panel 1 Catalog # HKI1MAG-99K

#### Control Catalog # HKI1-6099-1 Lot # HKI1-107 and HKI1-207

<u>Analyte</u>	<u>QC Level</u>	<u>Expected Range</u>	<u>Units</u>	<u>Analyte</u>	<u>QC Level</u>	<u>Expected Range</u>	<u>Units</u>
Calbindin	Control 1	1.5 – 3.2	ng/mL	Renin	Control 1	0.15 – 0.30	ng/mL
	Control 2	15 – 32	ng/mL		Control 2	1.6 – 3.2	ng/mL
GST $\alpha$	Control 1	0.27 – 0.55	ng/mL	FABP-1	Control 1	44 – 92	ng/mL
	Control 2	2.7 – 5.7	ng/mL		Control 2	430 – 892	ng/mL
TIMP-1	Control 1	0.64 – 1.3	ng/mL	Collagen IV	Control 1	2.4 – 4.9	ng/mL
	Control 2	6.4 – 13	ng/mL		Control 2	24 – 50	ng/mL
KIM-1	Control 1	0.32 – 0.67	ng/mL	TFF-3	Control 1	3.3 – 7.0	ng/mL
	Control 2	3.2 – 6.7	ng/mL		Control 2	32 – 67	ng/mL
IP-10	Control 1	0.032 – 0.067	ng/mL				
	Control 2	0.34 – 0.70	ng/mL				

CAT# HKI1-6099-1, Lot# HKI1-107.207 (27 November 2023)

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