



QUALITY CONTROL RANGES

MILLIPLEX® MAP Human Cancer Metastasis Biomarker Magnetic Bead Panel

Catalog # HCMBMAG-22K

Control Catalog # HCMB-6022

Lot# HCMB-113 and HCMB-213

<u>Hormone</u>	<u>QC Level</u>	<u>Expected Range</u>	<u>Units</u>
GDF15	Control I	0.09 - 0.18	ng/mL
	Control II	1.4 – 2.9	ng/mL
DKK1	Control I	0.25 - 0.51	ng/mL
	Control II	4.0 – 8.4	ng/mL
NSE	Control I	0.80 – 1.7	ng/mL
	Control II	17 - 34	ng/mL
Osteonectin	Control I	60 - 125	ng/mL
	Control II	775 - 1610	ng/mL
Periostin	Control I	5.9 - 12	ng/mL
	Control II	94 - 194	ng/mL
TRAP5	Control I	0.63 - 1.3	ng/mL
	Control II	11 - 22	ng/mL
OPG	Control I	0.25 - 0.52	ng/mL
	Control II	3.5 – 7.3	ng/mL
YKL40	Control I	1.6 - 3.4	ng/mL
	Control II	26 - 55	ng/mL
TWEAK	Control I	0.38 – 0.79	ng/mL
	Control II	6.9 - 14	ng/mL

HCMB-6022: HCMB-113.213 (29 July 2021)

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