



QUALITY CONTROL RANGES
MILLIPLEX[®] MAP Human Liver Protein Magnetic Bead
Panel Kit
Catalog # HLPPMAG-57K
Control Catalog # HLPP-6057

<u>Hormone</u>	<u>QC Level</u>	<u>Lot #</u>	<u>Expected Range</u>	<u>Units</u>
AFP	Control I	HLPP-113	1.2 - 2.4	ng/mL
	Control II	HLPP-213	5.8 - 12	ng/mL
ANGPTL3	Control I	HLPP-113	11 - 22	ng/mL
	Control II	HLPP-213	50 - 104	ng/mL
ANGPTL4	Control I	HLPP-113	98 - 203	ng/mL
	Control II	HLPP-213	379- 787	ng/mL
ANGPTL6	Control I	HLPP-113	21 - 44	ng/mL
	Control II	HLPP-213	96 - 199	ng/mL
HGF	Control I	HLPP-113	0.83 - 1.7	ng/mL
	Control II	HLPP-213	4.0 - 8.2	ng/mL
FABP1	Control I	HLPP-113	3.6 - 7.4	ng/mL
	Control II	HLPP-213	16 - 34	ng/mL
FGF-19	Control I	HLPP-113	2.0 - 4.1	ng/mL
	Control II	HLPP-213	9.3 - 19	ng/mL
FGF-21	Control I	HLPP-113	0.19 - 0.39	ng/mL
	Control II	HLPP-213	0.90 - 1.9	ng/mL
FGF-23	Control I	HLPP-113	0.57 - 1.2	ng/mL
	Control II	HLPP-213	3.0 – 6.2	ng/mL

HLPP-6057: HLPP-113.213 (19 April 2023)

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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.



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