



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-114	0.9 - 2.0	ng/mL
	Control II	HLPP-214	5.4 - 12	ng/mL
ANGPTL3	Control I	HLPP-114	7.0 - 14	ng/mL
	Control II	HLPP-214	37 - 91	ng/mL
ANGPTL4	Control I	HLPP-114	65 - 135	ng/mL
	Control II	HLPP-214	328 - 712	ng/mL
ANGPTL6	Control I	HLPP-114	15 - 32	ng/mL
	Control II	HLPP-214	83 - 190	ng/mL
HGF	Control I	HLPP-114	0.69 - 1.4	ng/mL
	Control II	HLPP-214	3.6 - 8.4	ng/mL
FABP1	Control I	HLPP-114	2.5 - 5.1	ng/mL
	Control II	HLPP-214	13 - 27	ng/mL
FGF-19	Control I	HLPP-114	1.8 - 3.7	ng/mL
	Control II	HLPP-214	9.1 - 19	ng/mL
FGF-21	Control I	HLPP-114	0.14 - 0.30	ng/mL
	Control II	HLPP-214	0.77 - 1.7	ng/mL
FGF-23	Control I	HLPP-114	0.41 - 0.8	ng/mL
	Control II	HLPP-214	2.0 - 4.1	ng/mL

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.

HLPP-6057: HLPP-114.214 (21 October 2024)

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