

QUALITY CONTROL RANGES
MILLIPLEX® MAP Non-Human Primate Metabolic Hormone Magnetic Bead Panel
Kit Catalog # NHPMHMAG-45K



Standard Catalog # NHPMH-8045

Standard Lot #	Analyte	Std. Value	Units
8045-4K	Glucagon	4000	pg/mL

Control Catalog # NHPMH-6045
Lot# NHPMH-104 and NHPMH-204

<u>Hormone</u>	<u>QC Level</u>	<u>Expected Range</u>	<u>Units</u>	<u>Hormone</u>	<u>QC Level</u>	<u>Expected Range</u>	<u>Units</u>
C-Peptide	Control I	446 – 927	pg/mL	Insulin	Control I	2276 – 4727	pg/mL
	Control II	1344 – 2792	pg/mL		Control II	6686 – 13887	pg/mL
Ghrelin	Control I	235 – 489	pg/mL	Leptin	Control I	508 – 1055	pg/mL
	Control II	719 – 1494	pg/mL		Control II	1529 – 3176	pg/mL
GIP	Control I	23 – 47	pg/mL	MCP-1	Control I	127 – 264	pg/mL
	Control II	68 – 141	pg/mL		Control II	355 – 737	pg/mL
GLP-1	Control I	49 – 103	pg/mL	PP	Control I	45 – 94	pg/mL
	Control II	155 – 321	pg/mL		Control II	136 – 282	pg/mL
Glucagon	Control I	101 – 209	pg/mL	PYY	Control I	241 – 500	pg/mL
	Control II	295 – 614	pg/mL		Control II	728 – 1513	pg/mL
IL-6	Control I	86 – 178	pg/mL	Amylin	Control I	357 – 742	pg/mL
	Control II	272 – 565	pg/mL		Control II	1079 – 2241	pg/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.

NHPMH-6045: NHPMH-104.204 (12 January 2023)

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