



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
8045-5K	Glucagon	4000	pg/mL

Control Catalog # NHPMH-6045
Lot# NHPMH-105 and NHPMH-205

<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	441 – 916	pg/mL	Insulin	Control I	2327 – 4834	pg/mL
	Control II	1260 – 2616	pg/mL		Control II	6515 – 13532	pg/mL
Ghrelin	Control I	232 – 481	pg/mL	Leptin	Control I	477 – 990	pg/mL
	Control II	667 – 1386	pg/mL		Control II	1354 – 2813	pg/mL
GIP	Control I	23 – 48	pg/mL	MCP-1	Control I	123 – 255	pg/mL
	Control II	67 – 138	pg/mL		Control II	349 – 725	pg/mL
GLP-1	Control I	48 – 99	pg/mL	PP	Control I	44 – 92	pg/mL
	Control II	142 – 295	pg/mL		Control II	134 – 278	pg/mL
Glucagon	Control I	97 – 202	pg/mL	PYY	Control I	241 – 500	pg/mL
	Control II	274 – 569	pg/mL		Control II	700 – 1454	pg/mL
IL-6	Control I	86 – 179	pg/mL	Amylin	Control I	294 – 612	pg/mL
	Control II	263 – 546	pg/mL		Control II	814 – 1690	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-105.205 (21 October 2024)

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