

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
8045-3K	Glucagon	4000	pg/mL

Control Catalog # NHPMH-6045
Lot# NHPMH-103 and NHPMH-203

<u>Hormone</u>	<u>OC Level</u>	<u>Expected Range</u>	<u>Units</u>	<u>Hormone</u>	<u>OC Level</u>	<u>Expected Range</u>	<u>Units</u>
C-Peptide	Control I	448 – 930	pg/mL	Insulin	Control I	2358 – 4898	pg/mL
	Control II	1304 – 2709	pg/mL		Control II	6843 – 14213	pg/mL
Ghrelin	Control I	249 – 518	pg/mL	Leptin	Control I	571 – 1074	pg/mL
	Control II	758 – 1575	pg/mL		Control II	1535 – 3188	pg/mL
GIP	Control I	23 – 48	pg/mL	MCP-1	Control I	128 – 266	pg/mL
	Control II	70 – 146	pg/mL		Control II	367 – 763	pg/mL
GLP-1	Control I	54 – 112	pg/mL	PP	Control I	48 – 99	pg/mL
	Control II	169 – 350	pg/mL		Control II	140 – 291	pg/mL
Glucagon	Control I	100 – 208	pg/mL	PYY	Control I	247 – 512	pg/mL
	Control II	300 – 623	pg/mL		Control II	749 – 1556	pg/mL
IL-6	Control I	91 – 189	pg/mL	Amylin	Control I	393 – 816	pg/mL
	Control II	283 – 588	pg/mL		Control II	1121 – 2328	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-103.203 (20 Oct 2020)
 EMD Millipore • 1-800-645-5746 • 1-800-645-5439 (FAX) • emdmillipore.com