



**QUALITY CONTROL RANGES**  
**MILLIPLEX<sup>®</sup> MAP Canine Gut Hormone Magnetic Panel**  
**Catalog # CGTMAG-98K**  
**Control Catalog # CGT-6098**

<u>Hormone</u>	<u>QC Level</u>	<u>Lot #</u>	<u>Expected Range</u>	<u>Units</u>
Total Amylin	Control 1	CGT-111	500 - 1039	pg/mL
	Control 2	CGT-211	2286 - 5534	pg/mL
Ghrelin	Control 1	CGT-111	57 - 119	pg/mL
	Control 2	CGT-211	168 - 348	pg/mL
GIP	Control 1	CGT-111	28 - 59	pg/mL
	Control 2	CGT-211	80 - 167	pg/mL
GLP-1	Control 1	CGT-111	180 - 374	pg/mL
	Control 2	CGT-211	496 - 1030	pg/mL
Glucagon	Control 1	CGT-111	186 - 387	pg/mL
	Control 2	CGT-211	494 - 1026	pg/mL
Insulin	Control 1	CGT-111	1682 - 3494	pg/mL
	Control 2	CGT-211	4697 - 9755	pg/mL
Leptin	Control 1	CGT-111	1910 - 3967	pg/mL
	Control 2	CGT-211	5935 - 12326	pg/mL
Pancreatic Polypeptide	Control 1	CGT-111	191 - 397	pg/mL
	Control 2	CGT-211	442 - 919	pg/mL
PYY	Control 1	CGT-111	183 - 380	pg/mL
	Control 2	CGT-211	502 - 1043	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.**

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