



**QUALITY CONTROL RANGES**  
**Canine Kidney Toxicity Expanded Magnetic Bead Panel 1**  
**Kit Catalog# CKT1MAG-97K**  
**Control Catalog# CKT1-6097-1**  
**Lot# CKT1-109 and CKT1-209**

<u>Analyte</u>	<u>QC Level</u>	<u>Expected Range</u>	<u>Units</u>
KIM-1	Control 1	4.9 – 10	pg/mL
	Control 2	38 – 80	pg/mL
Clusterin	Control 1	6.7 – 14	ng/mL
	Control 2	54 – 113	ng/mL
Osteopontin	Control 1	0.10 – 0.20	ng/mL
	Control 2	0.54 – 1.1	ng/mL
IL-8	Control 1	0.35 – 0.73	ng/mL
	Control 2	2.8 – 5.8	ng/mL
Cystatin C	Control 1	0.06 – 0.12	ng/mL
	Control 2	0.51 – 1.1	ng/mL
Lipocalin-2/NGAL	Control 1	0.21 – 0.43	ng/mL
	Control 2	1.1 – 2.2	ng/mL
MCP-1	Control 1	0.52 – 1.1	ng/mL
	Control 2	2.4 – 5.1	ng/mL

CKT1-6097-1: CKT1-109.209 (22 November 2024)

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