

# Supplemental Figure 6

Dog miRNA Atlas	Ichii et al (Dog)		Ichii et al (Cat)	
	Whole Kidney	Cortex	Medulla	Cortex
cfa-miR-10b	miR-10b-5p	miR-26a-5p	miR-22-3p	miR-26a-5p
cfa-miR-10a	miR-192-5p	miR-10b-5p	miR-192-5p	miR-10b-5p
cfa-miR-30a	miR-26a-5p	miR-10a-5p	miR-27b-3p	miR-181a-5p
cfa-miR-192	miR-22-3p	miR-181a-5p	<b>miR-204-5p</b>	miR-10a-5p
cfa-miR-22	miR-191-5p	miR-22-3p	miR-181a-5p	miR-22-3p
cfa-miR-181a	<b>miR-204-5p</b>	miR-192-5p	miR-10b-5p	<b>miR-27b-3p</b>
cfa-miR-26a	miR-181a-5p	miR-191-5p	miR-99b-5p	miR-99b-5p
cfa-miR-143	<b>let-7f-5p</b>	<b>miR-126-5p</b>	miR-191-5p	miR-191-5p
cfa-miR-191	miR-10a-5p	<b>miR-27b-3p</b>	miR-30a-3p	miR-30a-5p
cfa-miR-378	<b>miR-27b-3p</b>	miR-30a-5p	miR-126-5p	miR-126-5p
<b>cfa-let-7a</b>	miR-126-5p	<b>let-7f-5p</b>	miR-10a-5p	<b>let-7f-5p</b>
<b>cfa-let-7f</b>	miR-30a-5p	<b>let-7a-5p</b>	<b>miR-26a-5p</b>	<b>let-7a-5p</b>
<b>cfa-miR-186</b>	<b>let-7a-5p</b>	miR-99b-5p	<b>miR-186-5p</b>	miR-100-5p
<b>cfa-miR-27b</b>	<b>miR-186-5p</b>	miR-99b-5p	miR-320-3p	miR-186-5p
<b>cfa-miR-30d</b>	miR-99b-5p	<b>miR-204-5p</b>	let-7b-5p	<b>miR-30c-5p</b>
<b>cfa-miR-204</b>	miR-16-5p	<b>miR-30c-5p</b>	miR-100-5p	miR-125a-5p
<b>cfa-miR-30c</b>	let-7c-5p	let-7g-5p	miR-99a-5p	miR-16-5p
<b>cfa-miR-126</b>	<b>miR-30c-5p</b>	miR-16-5p	miR-181b-5p	<b>miR-204-5p</b>
<b>cfa-miR-486</b>	let-7g-5p	let-7b-5p	miR-103-3p	let-7g-5p
<b>cfa-miR-30e-5p</b>	miR-103-3p	miR-30a-3p	miR-193b-3p	miR-125b-5p