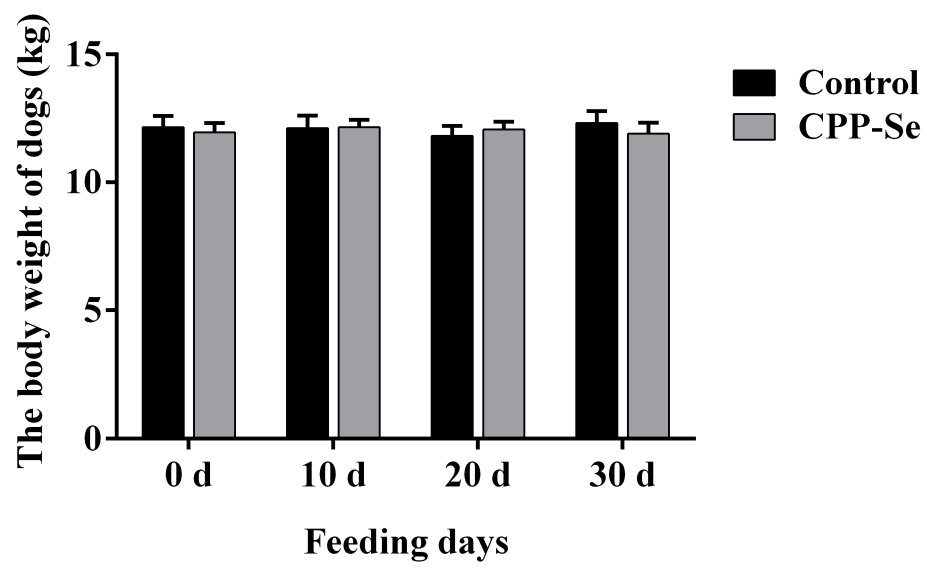


Supplementary Materials



Supplementary Figure S1. The body weight of dogs during the experiment.

Supplementary Table S1. Serum biochemical data of dogs fed for 30 days.

Group	Gender	Number	Items					
			GGT	ALT	AST	TB	SUN	SCR
			(0-10 U/L)	(5-125 U/L)	(0-50 U/L)	(0-15 μ mol/L)	(2.5-9.6 mmol/L)	(44-159 μ mol/L)
Control	Male	1	9	19	29	1	8.04	39.1
		2	7	20	33	1	8.72	56.4
		3	5	41	50	1	7.41	90.2
		4	6	28	49	1	6.46	64.8
		5	2	46	44	1.3	6.33	66
	Female	1	2	30	49	1.9	7.48	55.9
		2	2	63	33	1	9.5	62.9
		3	5	35	32	3.5	8.26	80.2
		4	5	29	38	1	6.52	52.9
		5	7	42	25	1.4	6.14	45.4
CPP-Se	Male	1	2	27	39	4.3	6.01	78.8
		2	5	23	43	1	4.47	48.2
		3	2	43	44	2.4	6.45	60.1
		4	5	31	44	2.3	7.04	72.7
		5	6	40	36	2.2	7.45	66.4
	Female	1	9	98	44	3.6	8.66	64.5
		2	2	51	30	1.6	9.5	52
		3	2	55	34	4.3	5.6	70.3
		4	6	53	27	3.8	4.61	53.3
		5	2	77	36	2.7	6.82	54.5

Note: GGT, ALT, AST, TB, SUN, SCR and PI represent glutamyltransferase, alanine aminotransferase, aspartate aminotransferase, total bilirubin, serum urea nitrogen, serum creatinine

and inorganic phosphorus, respectively.