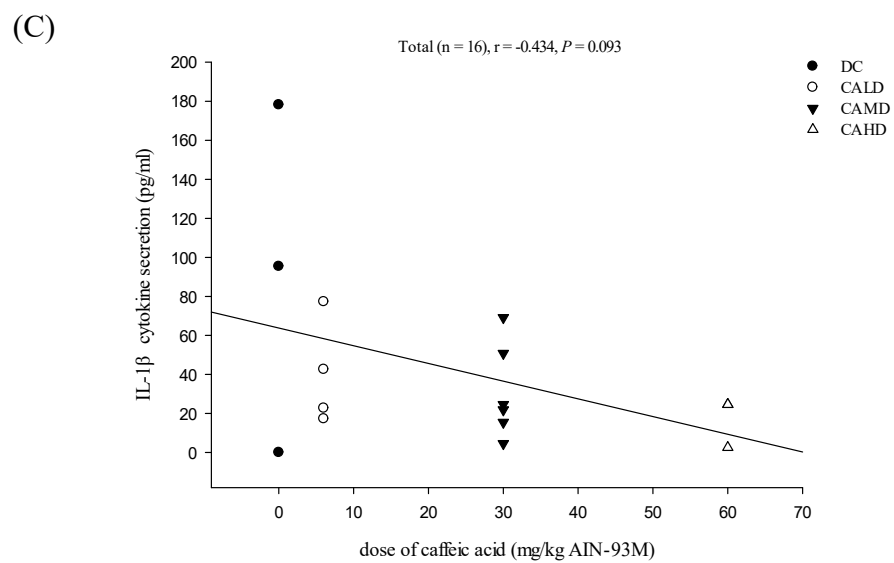
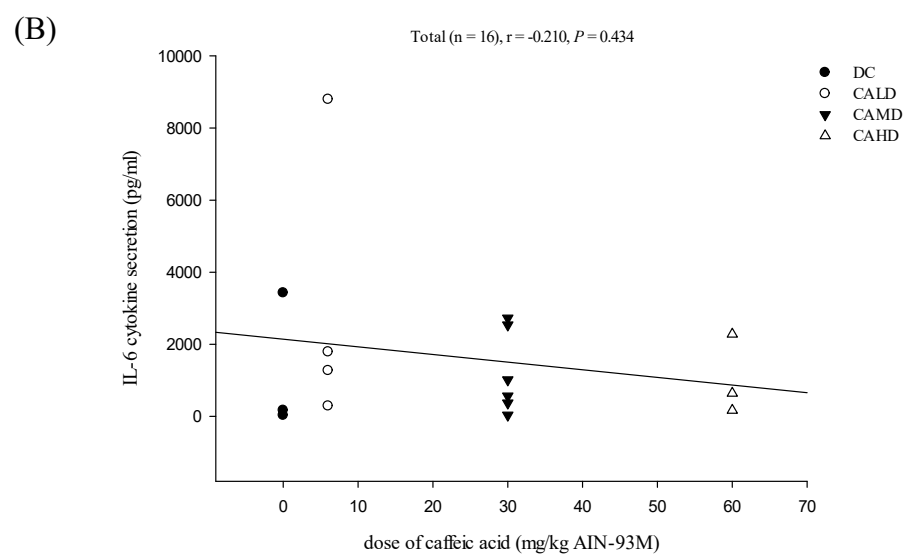
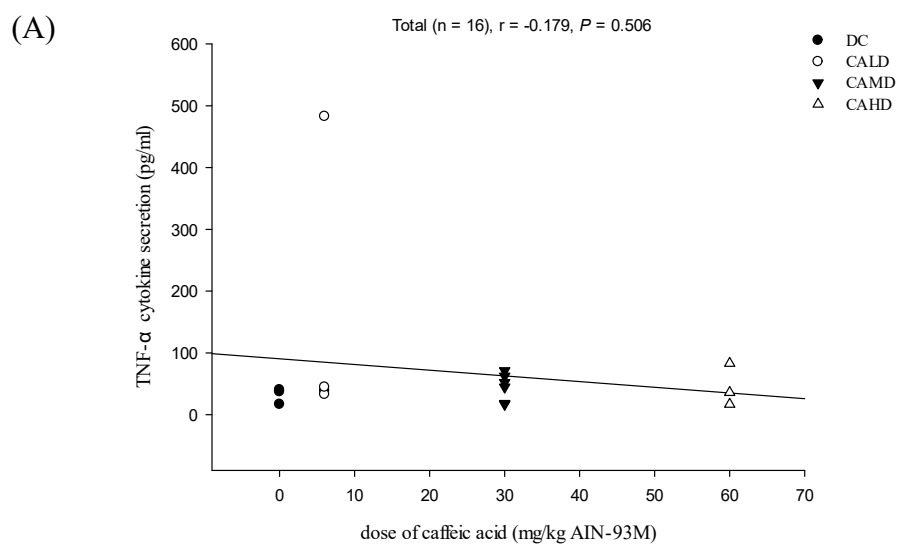
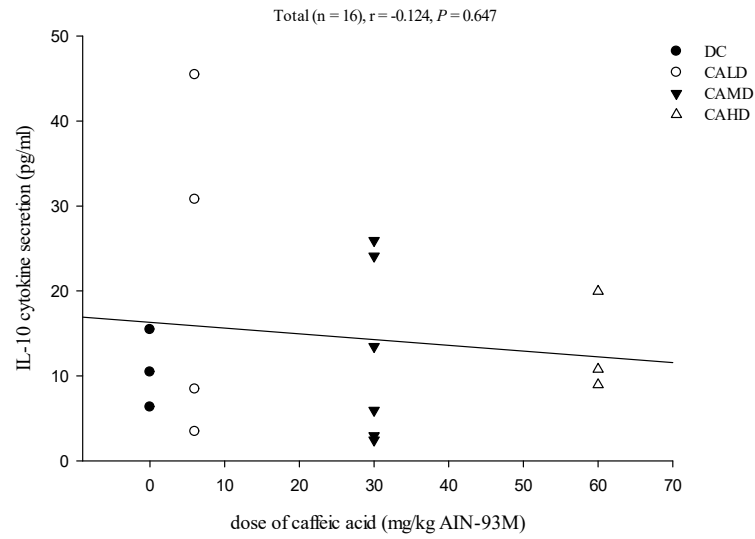


Supplementary information

	AIN-93M	AIN-93M (CALD)	AIN-93M (CAMD)	AIN-93M (CAHD)
Variable	kcal %	kcal %	kcal %	kcal %
Protein	14.7	14.7	14.7	14.7
Carbohydrate	75.9	75.9	75.9	75.9
Fat	9.4	9.4	9.4	9.4
Total	100	100	100	100
Calorie density (kcal/gm)	3.85	3.85	3.85	3.85
Ingredients	(g)	(g)	(g)	(g)
Casein	140	140	140	140
L-Cystine	1.8	1.8	1.8	1.8
Corn starch	495.692	495.692	495.692	495.692
Maltodextrin	125	125	125	125
Sucrose	100	100	100	100
Cellulose	50	50	50	50
t-Butylhydroquinone	0.008	0.008	0.008	0.008
Choline bitartrate	2.5	2.5	2.5	2.5
Mineral mix	35	35	35	35
Vitamin mix	10	10	10	10
Soybean oil	40	40	40	40
Caffeic acid (mg)	0	6	30	60

Table S1. The ingredients of AIN-93M feed with caffeic acid formulas.





(D)

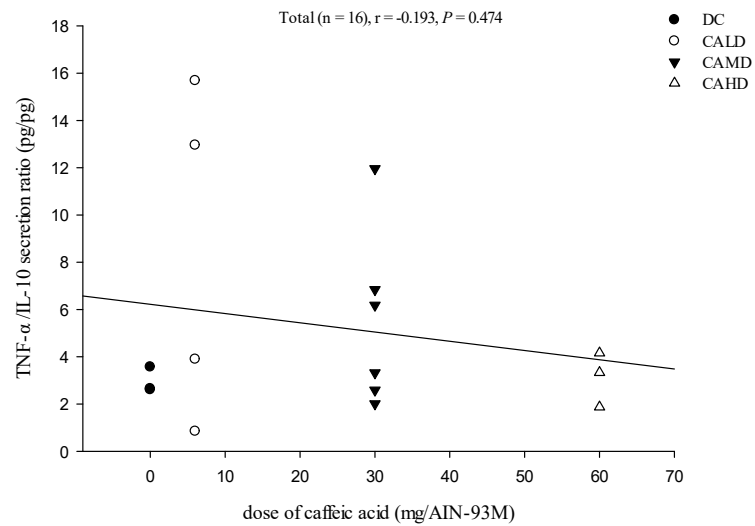
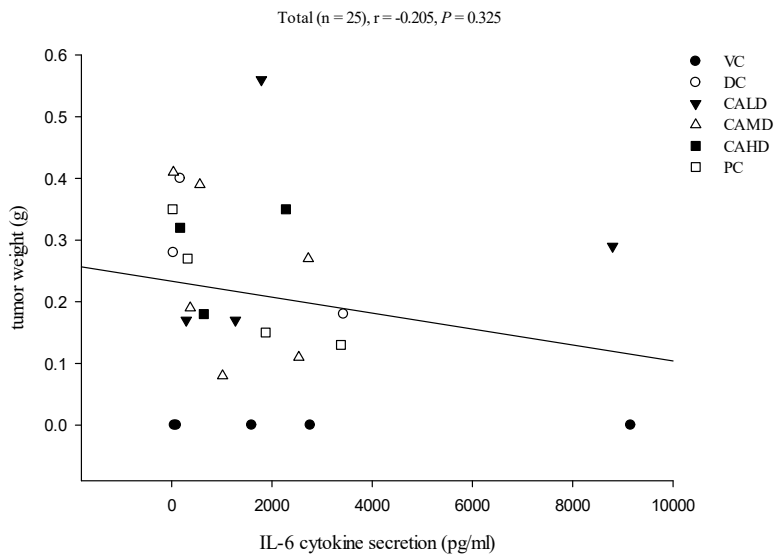
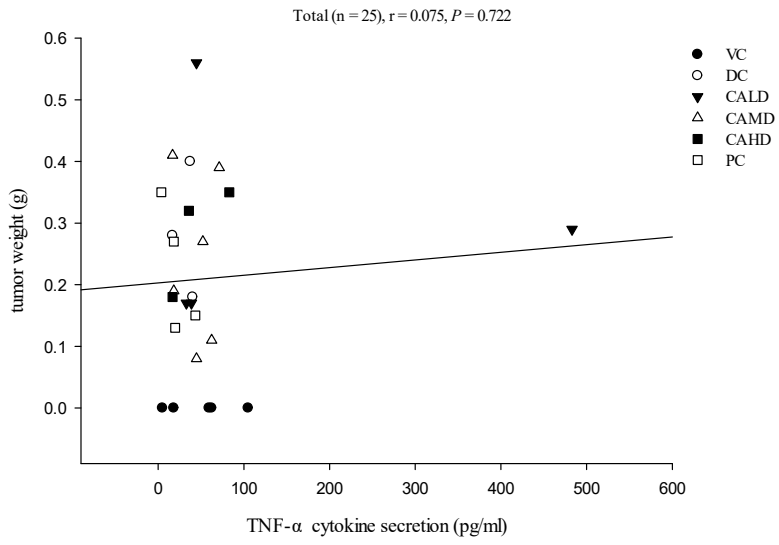
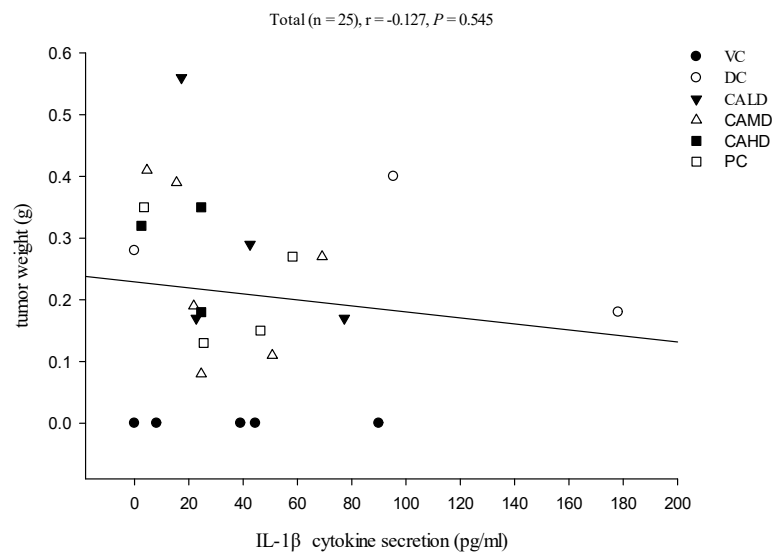


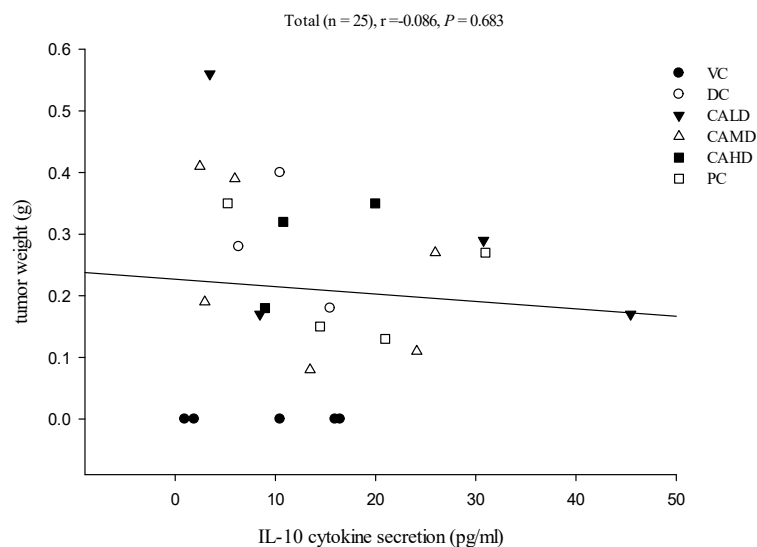
Fig. S1. The relationship between caffeic acid administration and M1/M2 spontaneous cytokine secretion levels by peritoneal macrophages from BALB/c nude mice subcutaneously loaded with HT-29 cells for 35 days. DC, dietary control; CALD, caffeic acid low dose; CAMD, caffeic acid medium dose; CAHD, caffeic acid high dose. The correlation was expressed by Pearson's product-moment correlation coefficient (r).



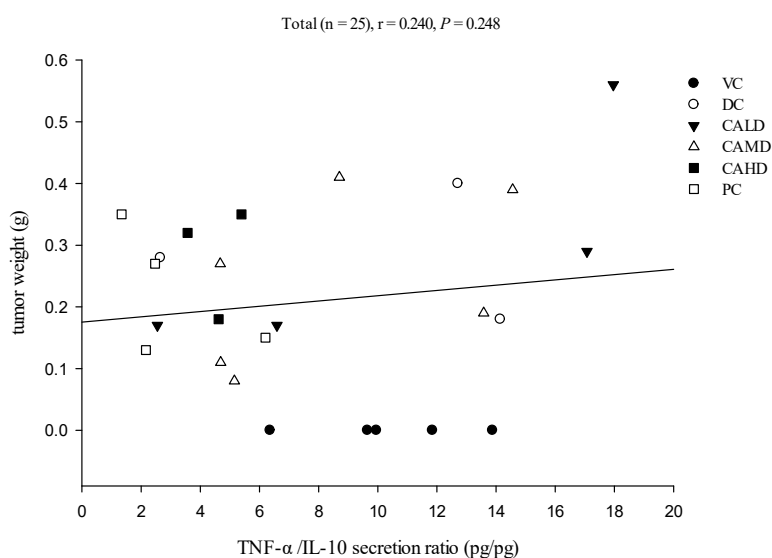
(A)



(B)

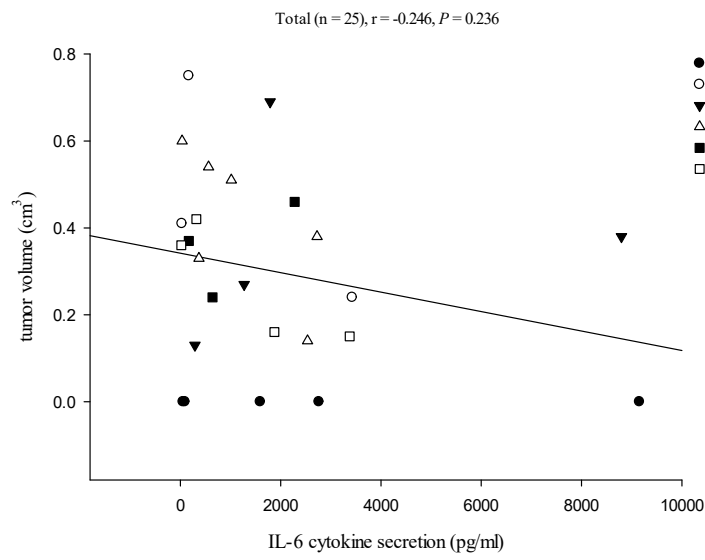
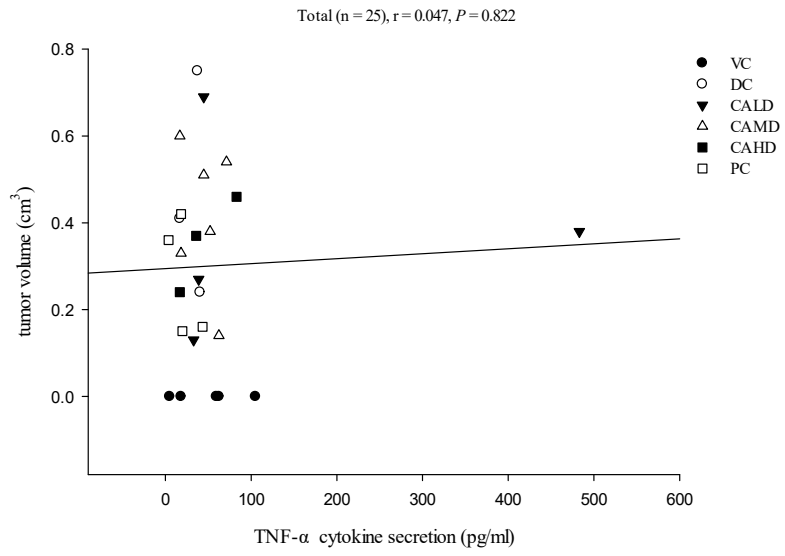


(D)

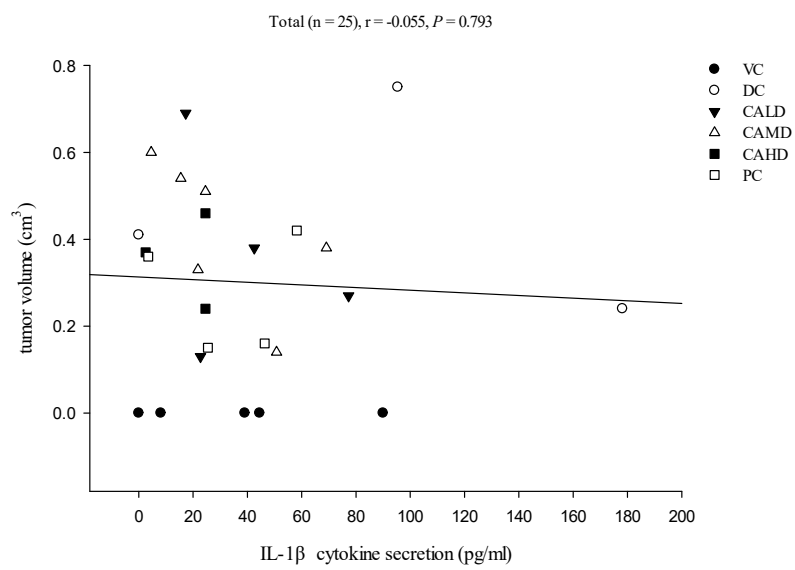


(E)

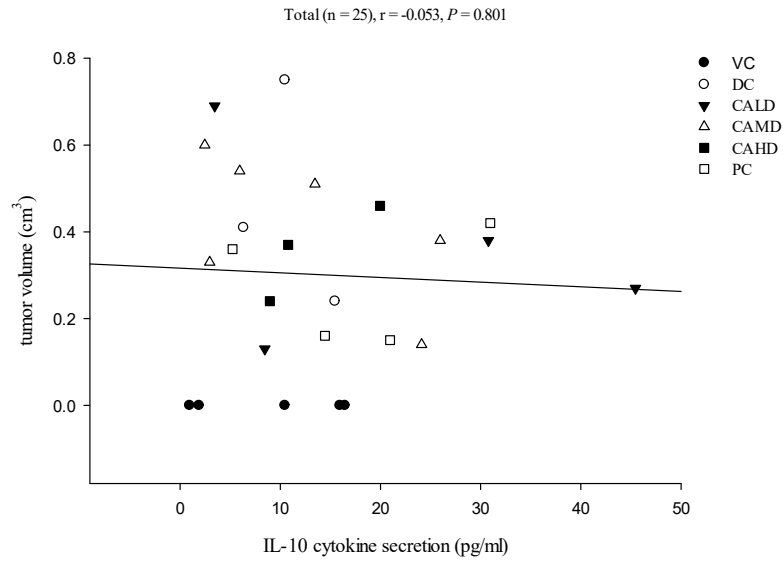
Fig. S2. The relationship between tumor weights and spontaneous M1/M2 cytokine secretion levels by peritoneal macrophages from BALB/c nude mice subcutaneously loaded with HT-29 cells for 35 days. VC, vehicle control; DC, dietary control; CALD, caffeic acid low dose; CAMD, caffeic acid medium dose; CAHD, caffeic acid high dose; PC, paclitaxel treatment i.p., a positive control. The correlation was expressed by Pearson's product-moment correlation coefficient (r).



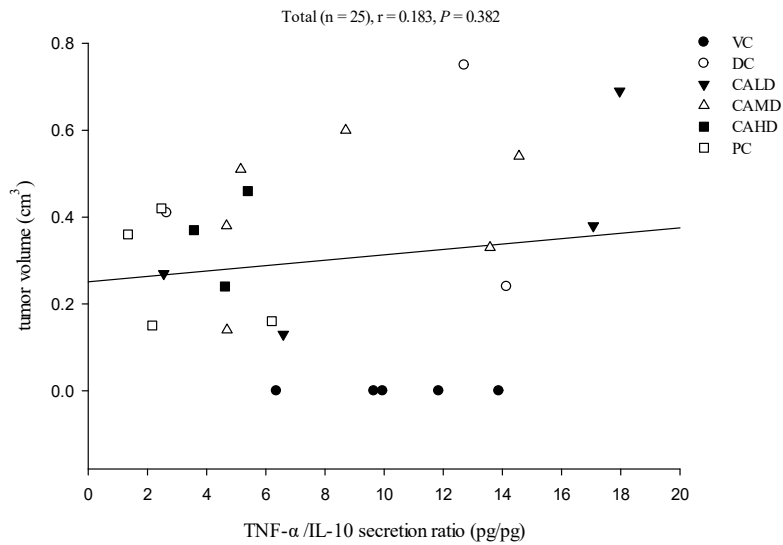
(A)



(B)



(D)



^(E)
Fig. S3. The relationship between tumor volumes and spontaneous M1/M2 cytokine secretion levels by peritoneal macrophages from BALB/c nude mice subcutaneously loaded with HT-29 cells for 35 days. VC, vehicle control; DC, dietary control; CALD, caffeic acid low dose; CAMD, caffeic acid medium dose; CAHD, caffeic acid high dose; PC, paclitaxel treatment i.p., a positive control. The correlation was expressed by Pearson's product-moment correlation coefficient (r).