

Additional file 3: Effects of AEE on blood lipid levels in hyperlipidemic rats (n = 10).

Variables	Control	Model	AEE
TG	0.44±0.15 ^{**}	0.67±0.13	0.49±0.16 ^{**}
HDL	0.52±0.05 ^{**}	0.35±0.11	0.32 ±0.09 ^{##}
LDL	0.25±0.04 ^{**}	0.46±0.07	0.31±0.09 ^{**}
TCH	1.24±0.13 ^{**}	1.63±0.16	1.22±0.2 ^{**}

HFD: high fat diet; TG: triglyceride; HDL: high density lipoprotein; LDL: low density lipoprotein; TCH: total cholesterol. The unit of TG, TCH, HDL and LDL was mmol/L. ^{**}*P* < 0.01 significant difference from model group; ^{##}*P* < 0.01 significant difference from control group.