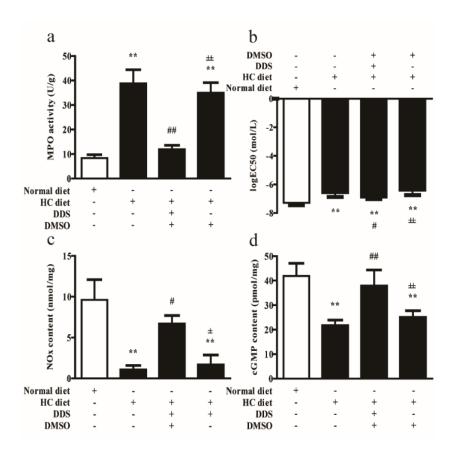
Supplementary Materials



Supplementary figure:

Supplementary figure Legend:

The changes of MPO activity, log EC50 value of ACh-induced vasodilation, NOx content and cGMP level in thoracic aorta tissue with HC+DMSO group. (a) MPO activity; (b) log EC50 value of ACh-induced vasodilation; (c) NOx content; (d) cGMP content. **P < 0.01 vs. Normal diet group; ${}^{\#}P < 0.05$, ${}^{\#\#}P < 0.01$ vs. HC diet group; ${}^{\pm}P < 0.05$, ${}^{\#}P < 0.01$ vs. HC diet group; ${}^{\pm}P < 0.05$, ${}^{\pm}P < 0.01$ vs. HC diet + DDS group. n = 6-10 rats/group.