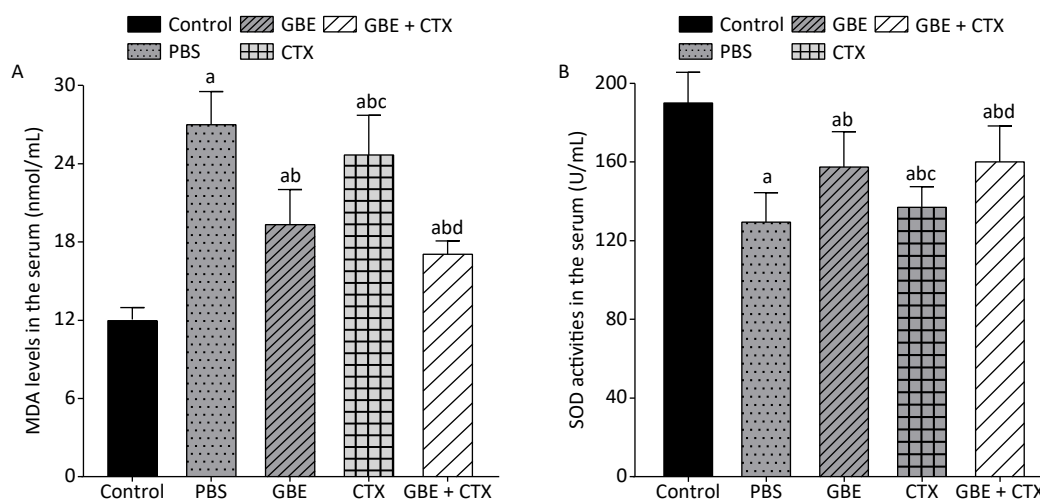


**Supplementary Figure S1.** Comparison of tumor volume and weight in mice from different groups. The length and width of the tumor was measured every day. On day 10, all the mice from the PBS developed a palpated tumor and all the mice from different groups were anesthetized and sacrificed, the tumor was removed from each and every mice ( $n = 12$ ). (A) Tumor growth represented by tumor volume,  $n = 12$ . (B) Tumor picture.



**Supplementary Figure S2.** Comparison of MDA levels and SOD activities in the serum of mice. (A) Comparison of MDA levels in the serum of mice from different groups. (B) Comparison of SOD activities in the serum of mice from different groups. <sup>a</sup> $P < 0.05$  vs. control; <sup>b</sup> $P < 0.05$  vs. PBS; <sup>c</sup> $P < 0.05$  vs. GBE; <sup>d</sup> $P < 0.05$  vs. CTX.