



**Supplemental Figure 7. Hem/CLP typical induced marked changes in plasma chemokines/ cytokines and indices of organ injury, i.e., AST, ALT and BUN.** The assessment of systemic plasma chemokine/cytokine levels by ELISA or the AST, ALT and BUN concentration was determined by commercial assay. The n/treatment group are shown as symbols super-imposed on histogram depicting the group mean  $\pm$  the standard deviation; the presence of a significant difference between groups was established at \*  $p<0.05$  with a Mann-Whitney-U test.