**Supplementary Figure 2.** Recipients of c-Rel-deficient T-cells exhibit reduced damage of GVHD target organs. Lethally irradiated BALB/c recipients were transplanted with C57BL/6 TCD BM cells with $1 \times 10^6$ C57BL/6 wild-type or c-Rel$^{-/-}$ T-cells. Liver, small and large intestines were harvested on day 7. Hematoxylin and eosin stained samples are shown (magnification, ×200). Liver: left panel: normal liver histology; middle panel: significant portal inflammatory cell infiltration, bile duct injury or reactive changes, endotheliitis, and apoptotic hepatocytes; right panel: mild portal infiltration and mild bile duct reactive changes. Small intestine: left panel: normal histology; middle panel: villous shortening, marked inflammatory cell infiltration in the lamina propria, crypt regenerative changes, and numerous apoptotic cells; right panel: mild inflammatory infiltration, crypt regeneration and apoptosis. Large intestine: left panel: normal histology; middle panel:
marked inflammatory cell infiltration, crypt regeneration, apoptosis, and crypt abscesses; right panel: mild inflammatory cell infiltration, crypt regeneration and apoptosis.