

SUPPLEMENTARY FIG. S2. CO does not rescue the mortality of LC3B-deficient mice after CLP-induced polymicrobial sepsis. CO was administered for 24 h before or after CLP surgery. Rates of survival were determined for $Map1lc3b^{-/-}$ and $Map1lc3b^{+/+}$ mice after CLP. CLP was performed with a 29-G needle and two holes. (Solid square, $Map1lc3b^{-/-}$ in room air, n=18; solid circle, $Map1lc3b^{+/+}$ in room air, n=14; open square, $Map1lc3b^{-/-}$ treated with CO, n=12; blank circle, $Map1lc3b^{+/+}$ treated with CO) n=6. *p<0.05 ($Map1lc3b^{-/-}$ CO vs $Map1lc3b^{-/-}$ RA), **p<0.05, ($Map1lc3b^{+/+}$ CO vs $Map1lc3b^{+/+}$) log-rank test.