

Fig. S1 Knockdown of GSDMD mitigates the sepsis-induced lung injury in mice. A. The relative expression of NLRP3, caspase-1, caspase-1 p20, GSDMD, and N-GSDMD in the different groups of the lung tissues was determined by Western blot. B. Pathological injuries in the lungs from different groups shown in H&E staining. Scale bar, 50 μ m and 100 μ m. C. Representative NLRP3 IHC staining images in lung tissues are shown. Scale bar, 50 μ m and 100 μ m. For all experiments, data are presented as the mean \pm SD, one-way ANOVA was used for statistical analysis, n = 6 per group, ns = not significant, *P < 0.05, **P < 0.01.

