



**S2 Fig. IFN-I signaling is essential to establish early orchestrated expression of cytokines and chemokines in primary inflammation tissues.** Heatmap showing the expression of cytokines and chemokines in each tissue. The expression levels of cytokines and chemokines were assessed by real-time qRT-PCR using total RNA extracted from vaginal tract (VT), iliac LN (ILN), spleen (Spl), spinal cord (SC), and brain of infected BL/6 or *IFNAR* KO mice at the indicated dpi. The expression of each cytokine and chemokine is normalized to that of  $\beta$ -actin and is displayed as the average of three individual experiments ( $n=4-5$ ), according to the indicated color on a  $\log_2$  scale.