



**Figure S1.** Images of 7-week old C57BL/6 mice infected with  $1 \times 10^6$  CFU *S. aureus* JE2 resulting in **A) skin** abscess formation or **B) dermonecrotic** lesion. Left panel is image of mouse prior to abscess or necrotic lesion excision. Right panel is image of the underside of the abscess or necrotic lesion prior to excision. The red dashed line outlines each lesion.