The figure shows the normalized infected/uninfected subolesin mRNA ratio for different bacteria and viruses, along with their corresponding $R^2$ values. The bacteria and viruses listed include:

- *A. marginale* (OK)
- *A. marginale* (FL)
- *A. marginale* (Bison)
- *A. phagocytophilum*
- *F. tularensis*
- *E. canis*
- *E. coli*
- *B. subtilis*
- *P. pastoris*

The inset graph illustrates the correlation between $F. tularensis$ CFU and subolesin normalized Ct values, with an $R^2$ value of 0.6.