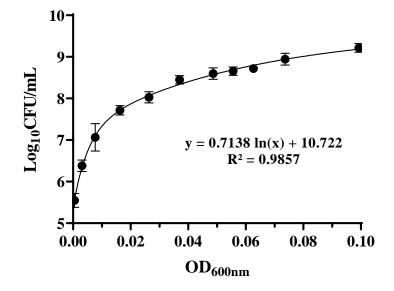
## **Supplementary Materials**



**Figure S1**. Standard curve constructed by regression of the viable bacterial counts and optical density ( $OD_{600nm}$ ) of *H. parasuis* cultured in liquid medium. The solid points represent the observed data and the line represents the best fitting curve as follows: y = 0.7138 ln(x) + 10.722 (R<sup>2</sup>=0.9857).