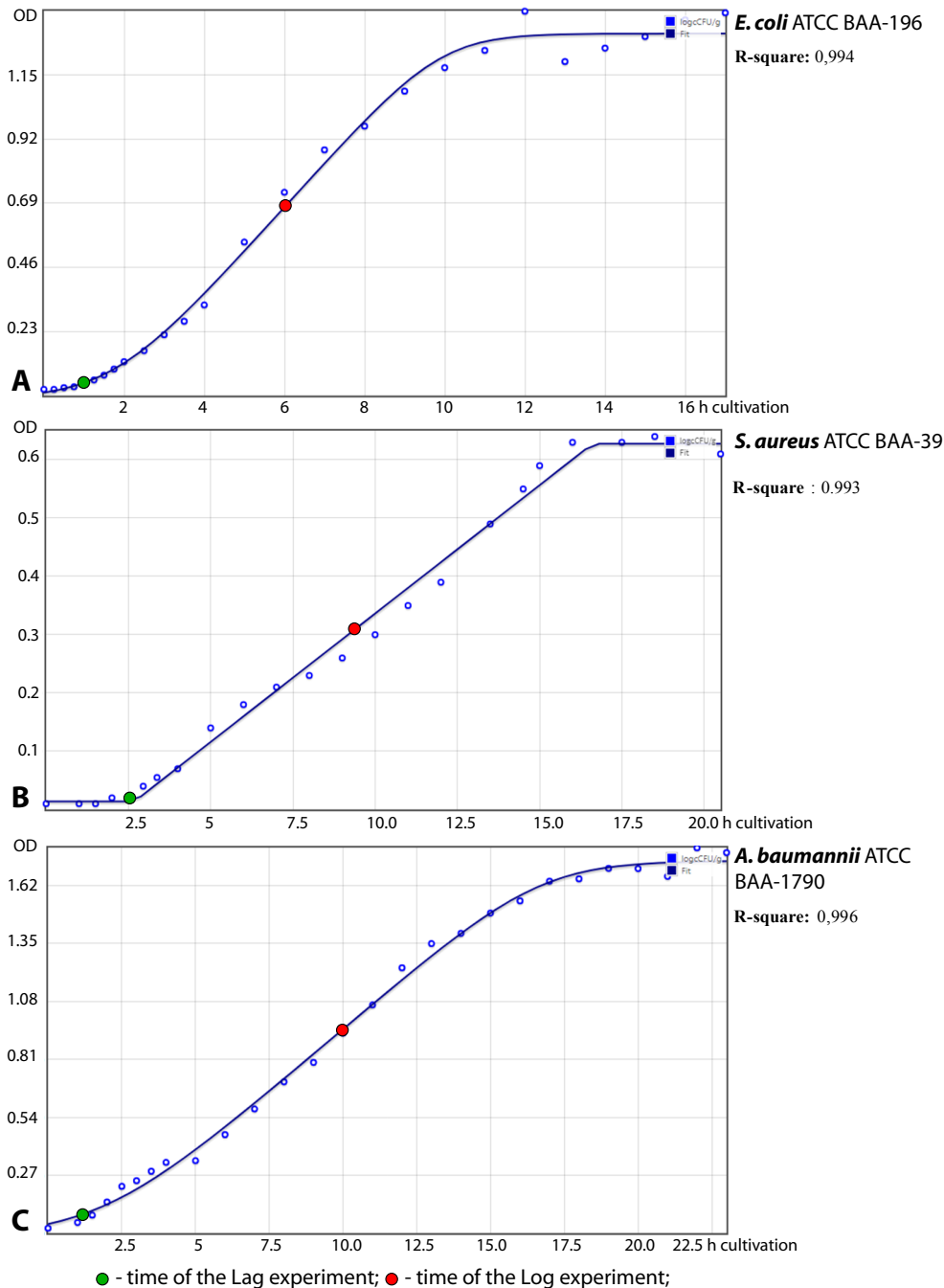




Supplementary Fig. S1. Growth curves of A) *E. coli* ATCC BAA-196; B) *S. aureus* ATCC BAA-39; C) *A. baumannii* ATCC BAA-1790 calculated by Baranyi and Roberts model implemented in the interactive DMFit application based on optical density (OD) values obtained in three repeats using microarray plates with MH liquid medium. Average OD values are depicted by open circles. R-square values of deviations of predicted from recorded OD values are shown.