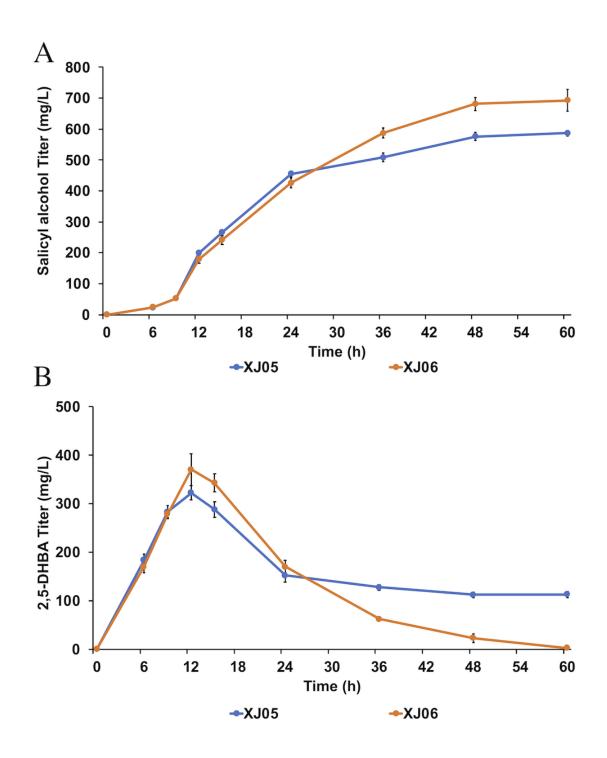
## Establishment of novel biosynthetic pathways for the production of salicyl alcohol and gentisyl alcohol in engineered $\it Escherichia\ coli$

## **Supporting Information**

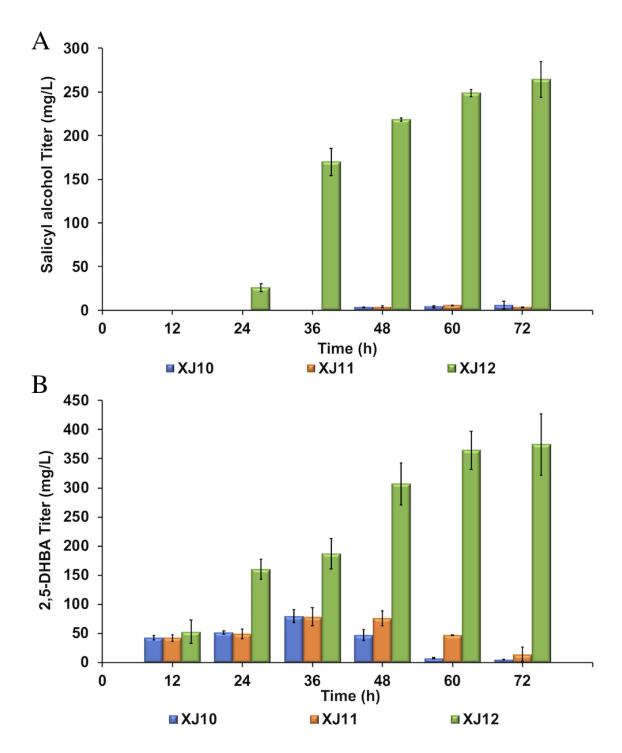
## **Contents:**

Figure S1

Figure S2



**Figure S1** Production profiles of the by-product salicyl alcohol and intermediate 2,5-DHBA in strains XJ05 and XJ06. (A) The production of the by-product salicyl alcohol; (B) The accumulation of the intermediate 2,5-DHBA. The data were generated from three independent experiments (n=3; s.d. represented by  $\pm$ ).



**Figure S2** Production profiles of the by-product salicyl alcohol and intermediate 2,5-DHBA in strains XJ10, XJ11 and XJ12. (A) The production of the by-product salicyl alcohol; (B) The accumulation of the intermediate 2,5-DHBA. The data were generated from three independent experiments (n=3; s.d. represented by  $\pm$ ).