

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Sequencing and alignment statistics of each infection

File Name: Supplementary Data 2

Description: List of *P. vivax* genes whose expression levels are correlated with the expression of known gametocyte genes.

File Name: Supplementary Data 3

Description: Genes differentially expressed after chloroquine treatment (FDR<0.1).

File Name: Supplementary Data 4

Description: Gene expression signatures of the different developmental stages obtained by gene expression deconvolution.