



Figure S3. *var* gene family transcription profile from A3 cultures (Figure 4) shown as bar graphs. We used the *var* primer set to detect transcription as designed by Salanti *et al.* *var* gene expression patterns when overexpressing Firefly Luciferase at 2 µg/ml (A) and 10 µg/ml blasticidin (B). *var* gene expression profiles in the presence of the dominant-negative, PfSRI at 2 µg/ml (C) and 10 µg/ml blasticidin (D). The p10 primer pair detects PFL0030c, or *var2csa*, at higher concentrations of blasticidin.