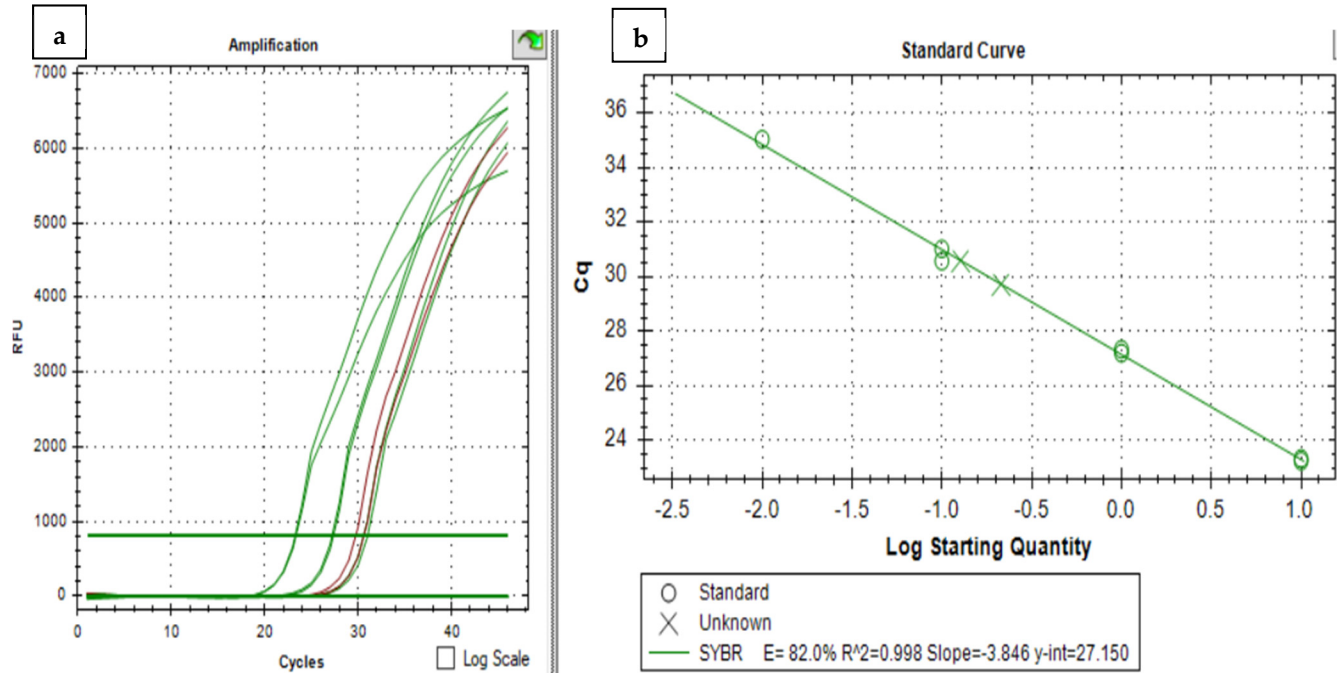
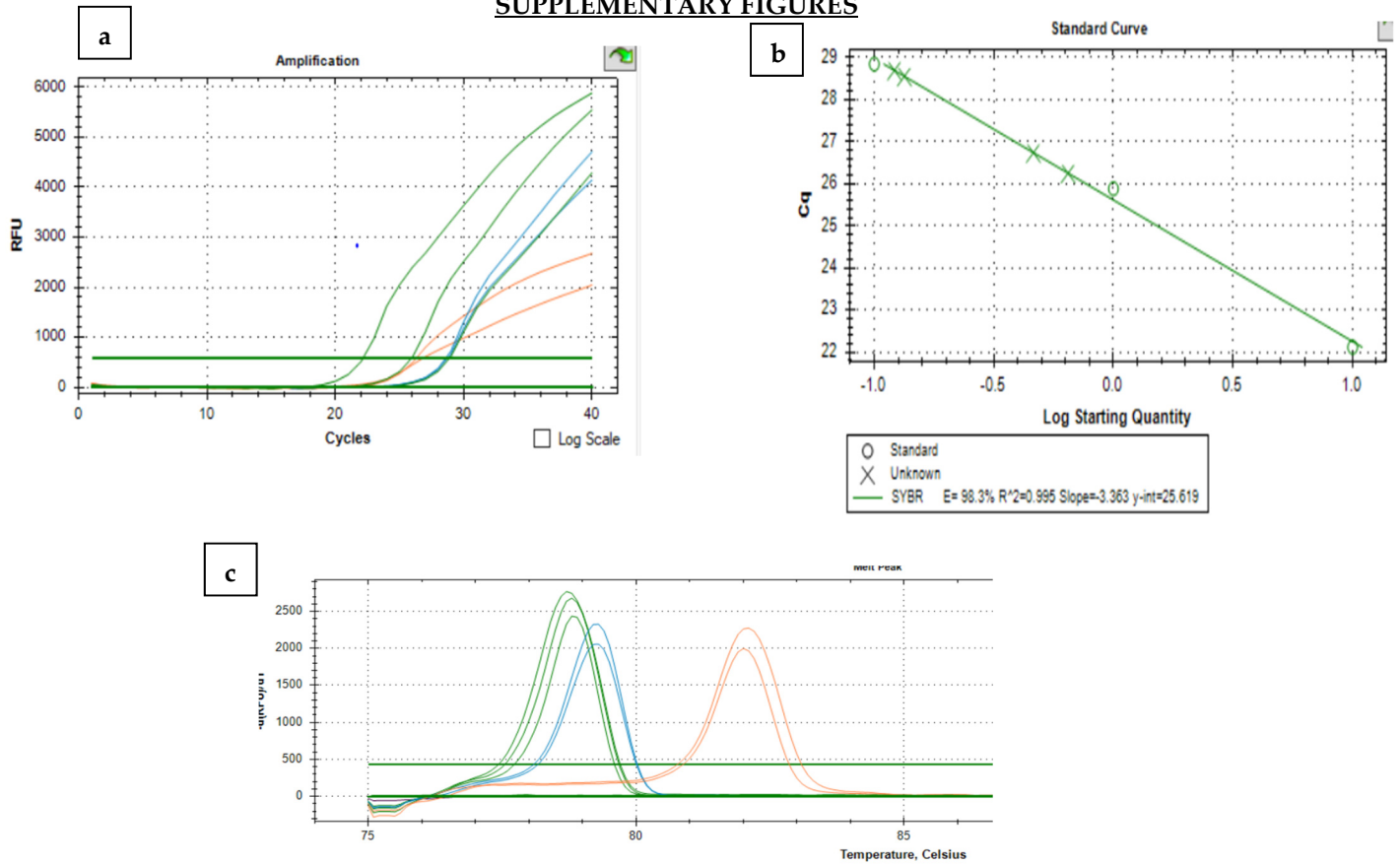


SUPPLEMENTARY FIGURES



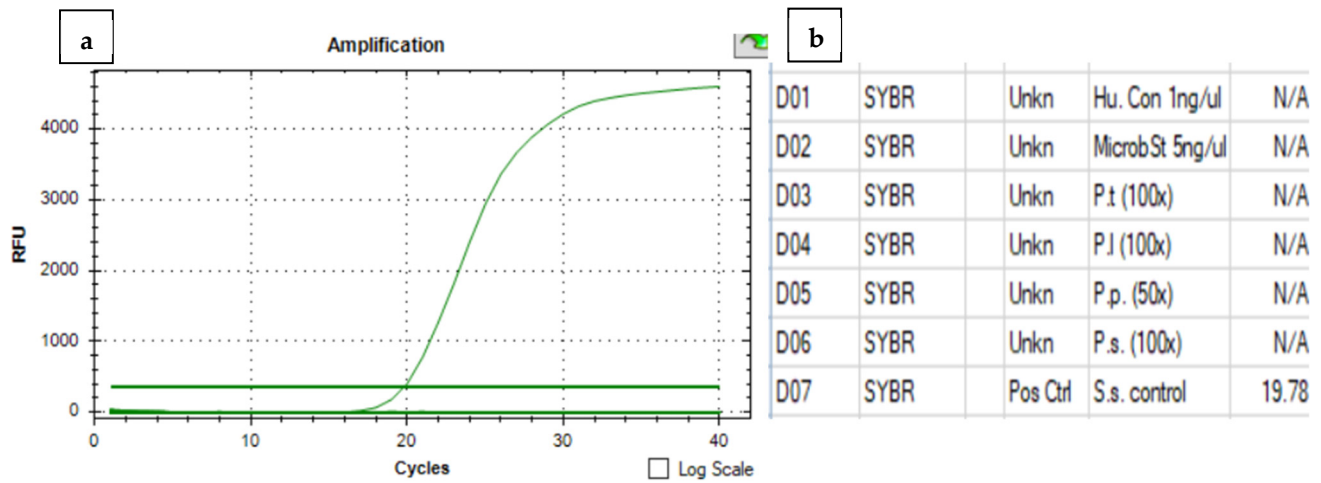
Supplementary Figure S1. Examined sample of *Sus scrofa* DNA (100xdiluted-brown color) shown in (a); Calibration curve—amplified TBP (TATA binding protein) gene target, male Human DNA Standard (green—10 ng/μL, 1 ng/μL, 100 pg/μL) shown in (b).

SUPPLEMENTARY FIGURES



Supplementary Figure S2. (a) Amplification of 16S gene (orange), TBP gene (blue) of *Sus scrofa* sample (100× diluted) allowing relative quantification in the same run as its absolute quantification. (b) Calibration curve generated with the male human DNA control (ThermoFisher, green—10 ng/μL, 1 ng/μL, 100 pg/μL) and TBP primers. (c) High resolution melting profiles of 16S gene, TBP (TATA binding protein) gene and the male human DNA control.

SUPPLEMENTARY FIGURES



Supplementary Figure S3. The test of LAMP assay specificity; (a) Amplification of positive control *Sus scrofa* DNA; (b) A qPCR plate sheet containing names and Ct values of various samples when amplified with same primers.