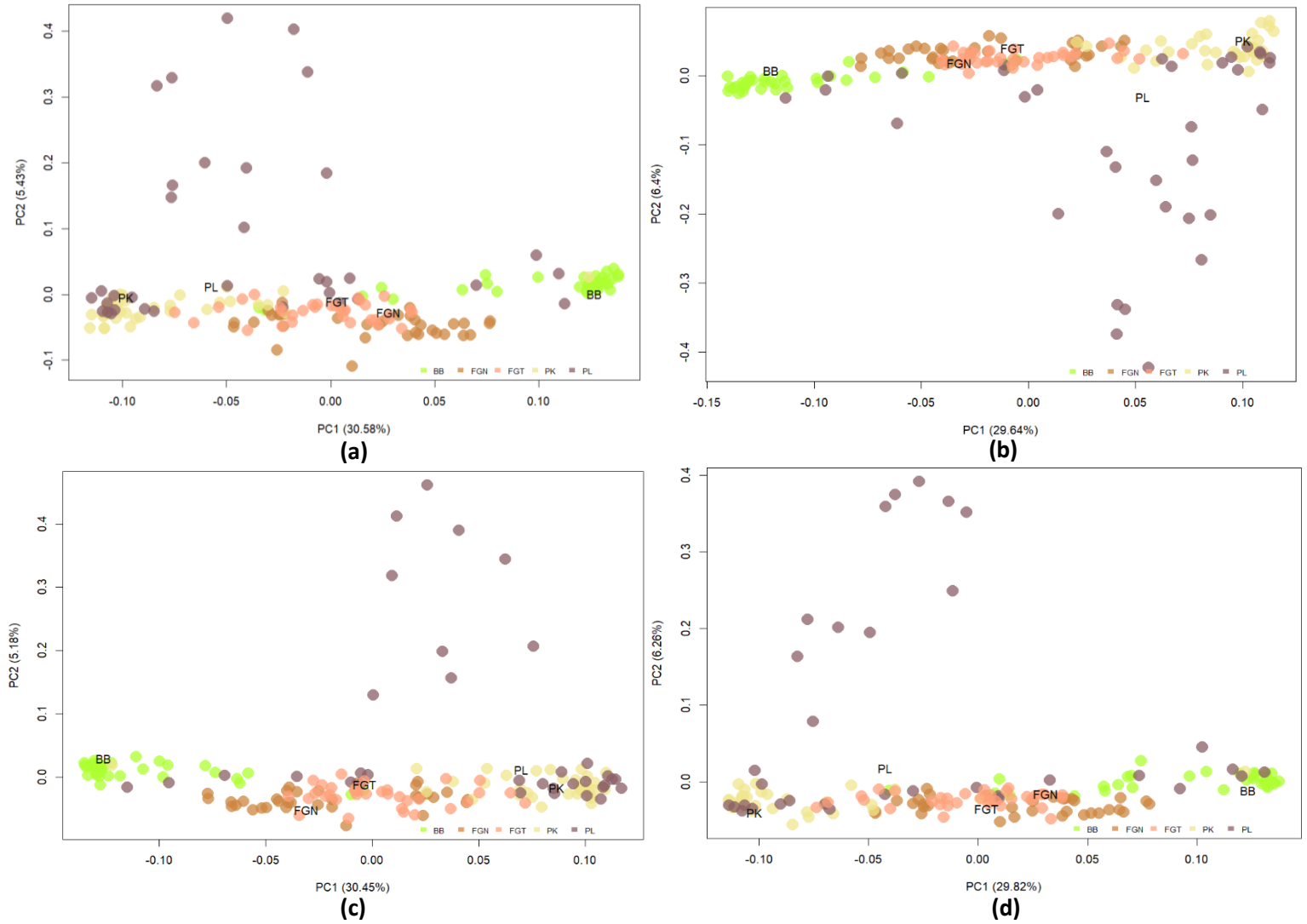


Figure S1. Principal component analysis (PCA) plots for West African cattle breeds based on different sample subset iterations used to infer the effect of sample size on PCA configuration. (a) Iteration 1, (b) Iteration 2, (c) Iteration 3, (d) Iteration 4.

***each sample subset iteration has 34 samples of each breed**