

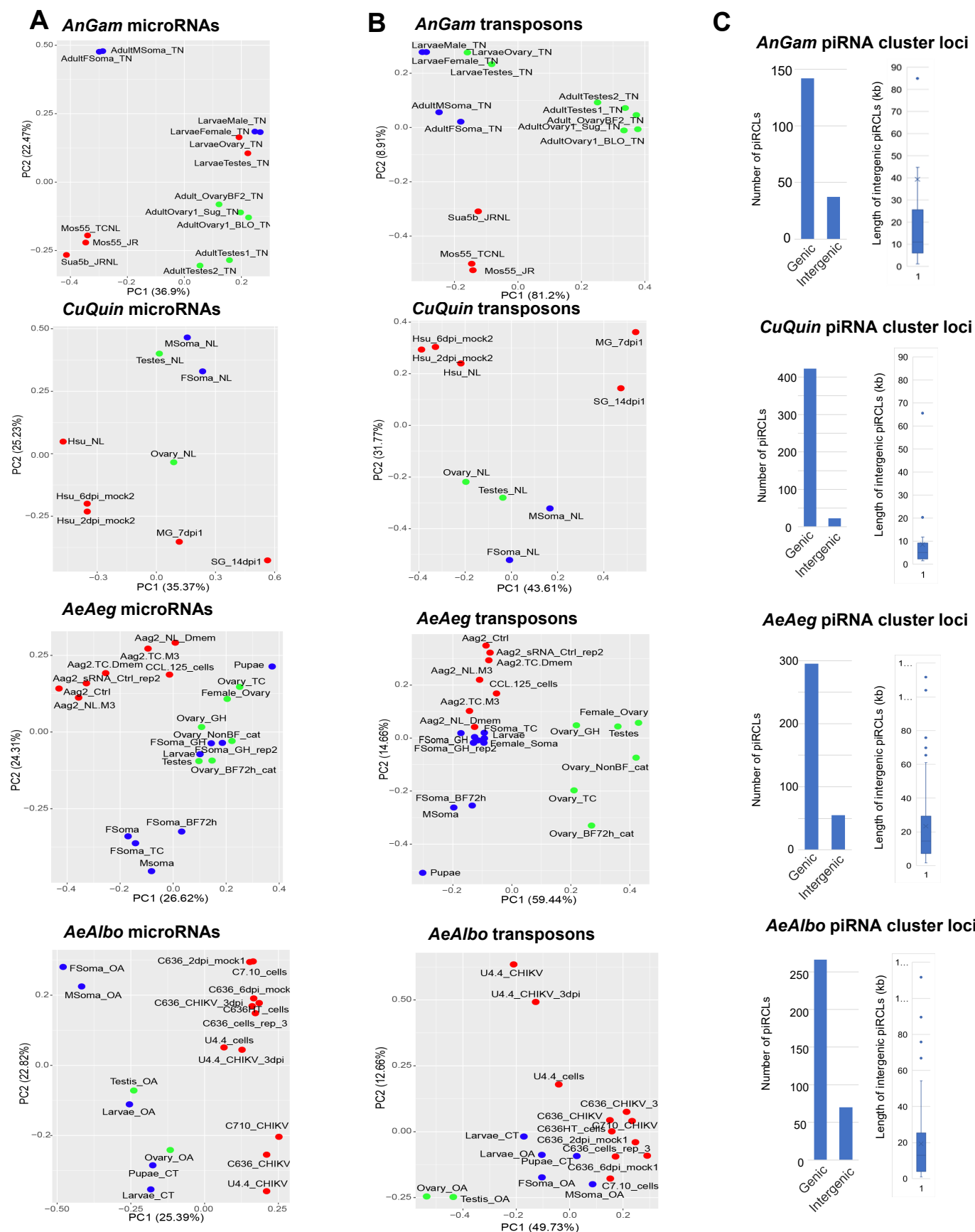


Figure S11. Small RNA profiles place mosquito cell lines in distinct categories from tissues. (A) Principal component analysis (PCA) plots based on microRNA expression profiles. (B) PCA plots based on transposon small RNA expression profiles. Red, blue and green dots are for cell culture lines, somatic tissues and germline tissues, respectively. (C) Plots are numbers of manually curated piRNA cluster loci expressed in mosquito cells and tissues. Right plots are the length distributions of the intergenic piRCLs.