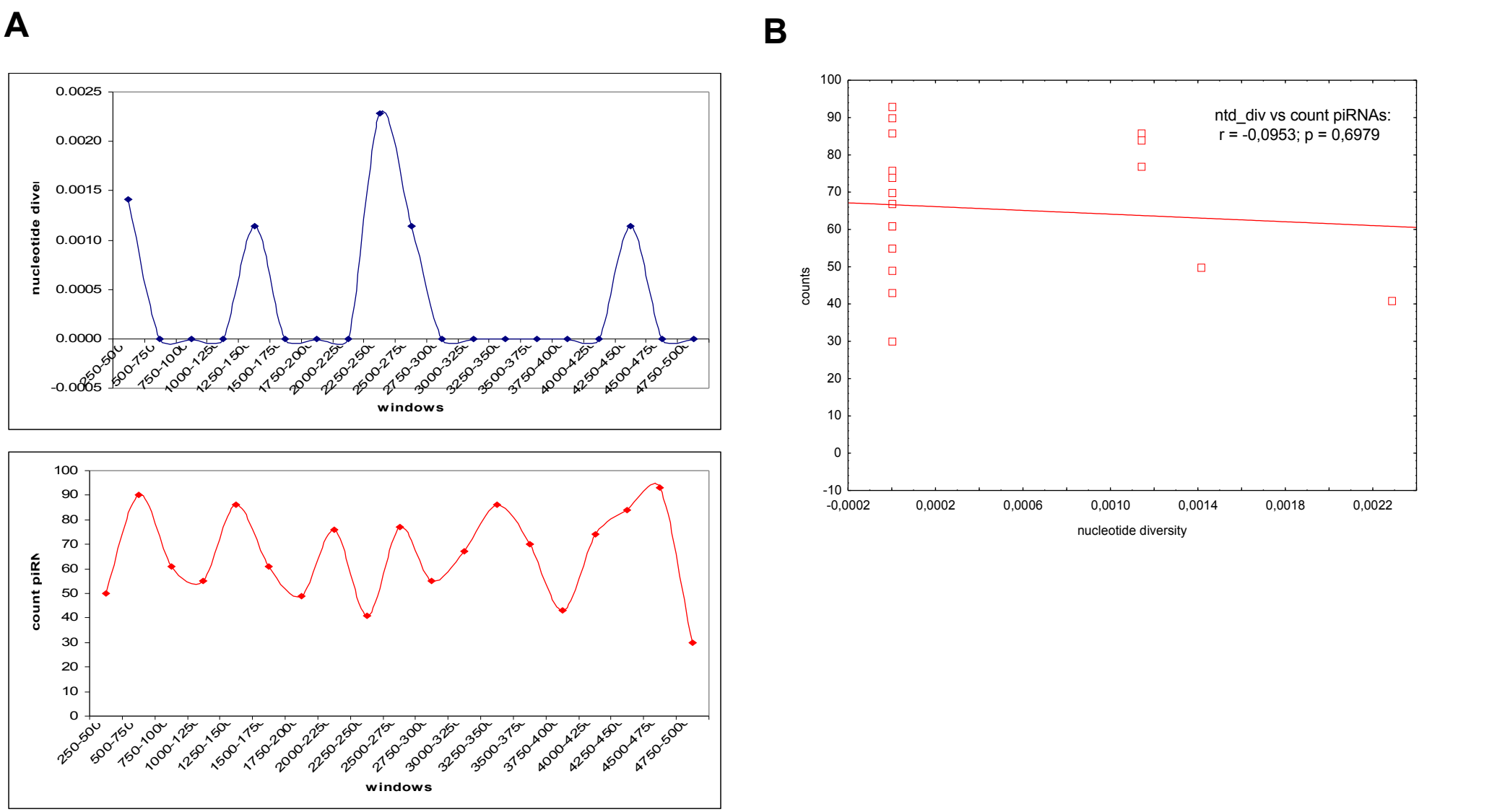

Figure S8: Correlation between the number of piRNAs targeting five *copia* retroelement copies from *D. melanogaster* and nucleotide diversity among copies in non overlapping windows of 250 ntds. A) Above, nucleotide diversity along the sequence of five *copia* copies estimated in non-overlapping windows. Below, average number of piRNAs targeting the *copia* sequence by windows. **B)** Scatterplot of the correlation between the average counts of target piRNAs and the nucleotide diversity among five copies of *copia* retrolement in non overlapping windows of 250 nucleotides.