





Correlation between tRFs and tRNA halves in normal and TGCT samples. Correlation plots indicating the relationship between tRNA isotypes in the tRF and tRNA halve populations. The plots are prepared using a log scale (A) and a normal scale (B). C Examples of the distribution of tRNA-derived small RNA sequence in two representative tRNA genes. Most tRNA-derived sequences are derived from the 5' end of mature tRNAs (left), whereas a few tRNAs give rise to both 5' and 3' sequences(right). Horizontal grey and blue lines represent sequences derived from tRNAs. Multicolored horizontal bars represent individual bases.