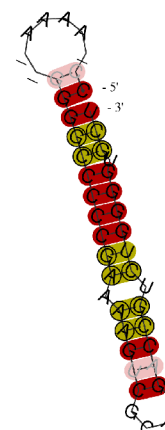


Covariation analysis of predicted secondary structure of the expansion segments found in thermoanaerobacterial 5S rRNAs

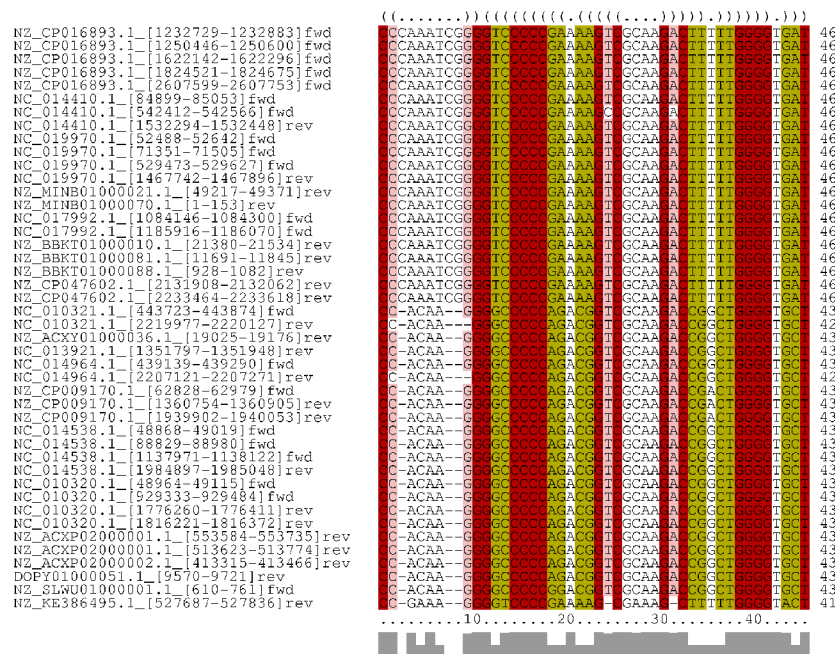
A. R-scape consensus 2D structure



B. RNAalifold consensus 2D structure



C. RNAalifold multiple RNA sequence alignment



Supplementary Figure 7. Covariation analysis of predicted secondary structure of the expansion segments identified in 5S rRNAs from four thermoanaerobacterial genera, *Thermoanaerobacterium*, *Thermoanaerobacter*, *Caldanaerobacter*, and *Caldanaerobius*.