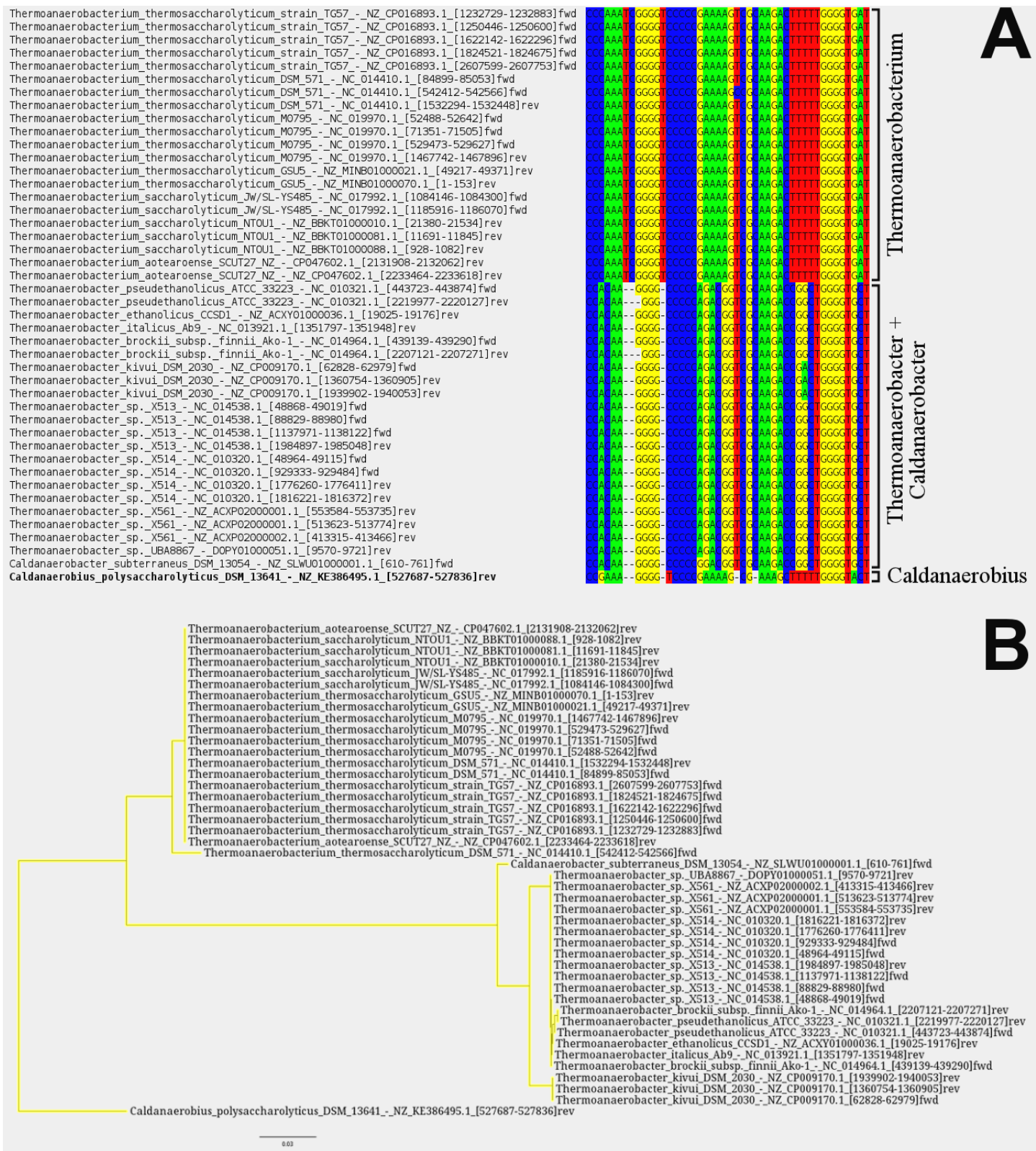




Supplementary Figure 5. Multiple sequence alignment of the expansion segments identified in 5S rRNAs from four thermoanaerobacterial genera, *Thermoanaerobacterium*, *Thermoanaerobacter*, *Caldanaerobacter*, and *Caldanaerobius* (A), and corresponding Neighbor Joining tree (B).