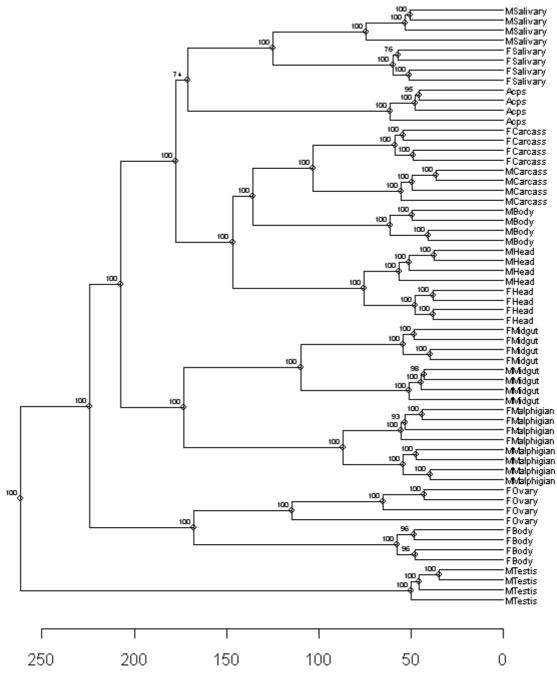**Supplementary Fig.2.** Hierarchical clustering of probe intensity among tissue replicates as measured by Euclidean Distance. Branch support was estimated with 10,000 bootstrapped replicates.