

**S17 Fig. Circular Dendrogram representation for GTEx Brain tissue level data.** Circular Dendrogram representation of the 1259 GTEx brain tissue samples. The hierarchical clustering in this case has been performed on the log counts per million (cpm) data. Note that the labels in this case are not visible because of large sample size but largely it separates out Brain Cerebellar, Cerebellar hemisphere and Brain Spinal Cord, Substantia Nigra from other parts of the brain. But any other structure in the data is not easy to see or interpret.

