**S1 Fig.: Sodium Voltage-Gated Channel Alpha Subunit gene family expression data**



Expression data reproduced from the Genotype-Tissue Expression (GTEx) portal ([www.gtexportal.org](http://www.gtexportal.org)) for nine of the ten VGSC-α genes. Unlike the epilepsy-related VGSC-α genes (*SCN1A*, *SCN2A*, *SCN3A* and *SCN8A)*, *SCN9A* is expressed primarily in peripheral nerves.