Gene Expression Changes (random SD) 2.0 1.77 ± 0.08 1.54 ± 0.14 1.43 ± 0.11 Fold Change (2^-ddCt) Regulation 1.01 ± 0.07 Downregulated No change Upregulated 0.25 ± 0.17 0.0 **GRN APP** C9orf72 **MAPT SNCA** Gene