Genes with Propranolol:Swim interaction Experiment Injection Condition Sex Region Gpr68 Zfp36l2 Zfp36l1 Slc16a6 scaled **Experiment** Zfp189 corrected STR2 4 Tagap STR3 2 Nfkbia Injection 0 Ddit4 **PBS Txnip** Propranolol Arl4d Prazosin Btg2 Condition Apold1 Fos Homecage Stress Csrnp1 Klf4 Sex Irf2bp2 female Dio2 male Errfi1 Region Sik1 dHC Maff vHC Spry1 Tsc22d3 Clk4 Hes5