

Ensemble 1 (shuffled) -> Mean:  $-5.83 \times 10^{-17}$ , SEM: 0.00513, N: 198  
Ensemble 1 (unshuffled) -> Mean: 0.0581, SEM: 0.00502, N: 198  
Ensemble 2 (shuffled) -> Mean:  $-9.68 \times 10^{-17}$ , SEM: 0.00748, N: 257  
Ensemble 2 (unshuffled) -> Mean: 0.121, SEM: 0.00502, N: 257  
Ensemble 3 (shuffled) -> Mean:  $8.07 \times 10^{-17}$ , SEM: 0.0104, N: 154  
Ensemble 3 (unshuffled) -> Mean: 0.201, SEM: 0.00677, N: 154  
Ensemble 4 (shuffled) -> Mean:  $-1.05 \times 10^{-16}$ , SEM: 0.00685, N: 237  
Ensemble 4 (unshuffled) -> Mean: 0.105, SEM: 0.0058, N: 237

All shuffled stats -> Mean:  $-6.19 \times 10^{-17}$ , SEM: 0.00371, N: 846

Neuron-level Cluster analysis | Population: Gi-DREADDs | Group: CueRein

