Neuron-level analysis | Population: Gi-DREADDs | Decoding: Cue CueRein-Shuffle: Mean = 5.25e-18, SEM = 0.0133, N = 846 1.0 -CueRein-Unshuffle CueRein-Unhuffle: Mean = 0.542, SEM = 0.0138, N = 846CueReinCNO-Unshuffle CueRein T-test: t = -28.2, p = 5.42e-144CueReinPersist-Unshuffle 0.8 **\_\_\_**I Shuffle 0.6 CueReinCNO-Shuffle: Mean = -1.36e-17, SEM = 0.0154, N = 587CueReinCNO-Unhuffle: Mean = 0.429, SEM = 0.0176, N = 5870.4 -CueReinCNO T-test: t = -18.3, p = 5.83e-660.2 CueReinPersist-Shuffle: Mean = -1.03e-17, SEM = 0.0138, N = 7790.0 0.2 0.6 -0.20.4 CueReinPersist-Unhuffle: Mean = 0.632, SEM = 0.0096, N = 779

8.0