## Cluster GPe-SI Sox6 Cyp26b1 Gaba 16000 All $(R^2 = 0)$ Male $(R^2 = 0.009)$ Female ( $R^2 = 0.039$ ) Activated % Slope = -1.902Sex Slope = 21.42814000 Intercept = 12702.246Activated % p-value = 0.954 Sex p-value = 0.975Activated % Adj. p-value = 0.995Sex Adj. p-value = 0.998 12000 0000 8000 10 20 40 0 30

**Activated Percentage** 

**Mean Distance**