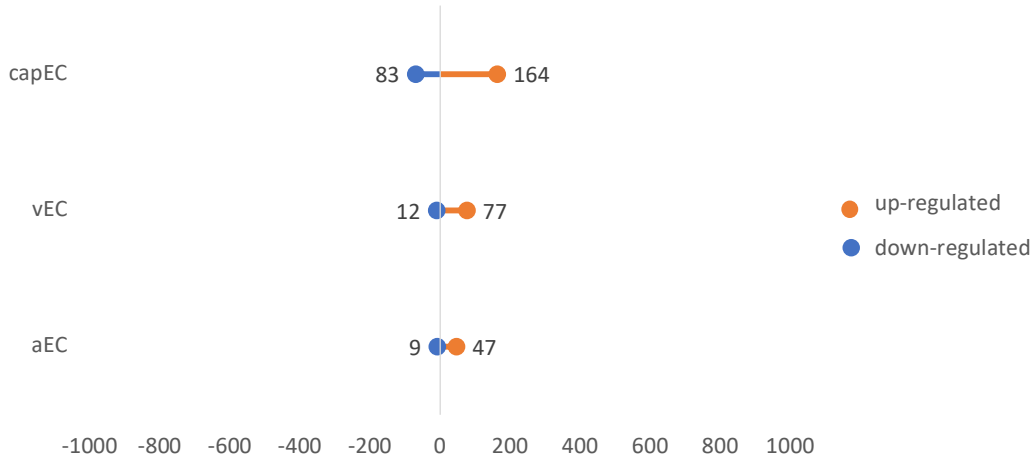


# Number of DEGs - TBI Day7



Comments:

1.

aEC contains: both up- and down-regulated DEGs detected from aEC cells by Seurat (for that specific day)

vEC: likewise

capEC: likewise

2.

thresholds:

p: 0.001

log fold change: 0.25

p adjusted:  $5e-12$

pct: pct of TBI group  $> 0.1$ (up-regulated DEGs) and pct of Sham group  $> 0.1$ (down-regulated DEGs)

\* thresholds were applied to both our data and UCLA data