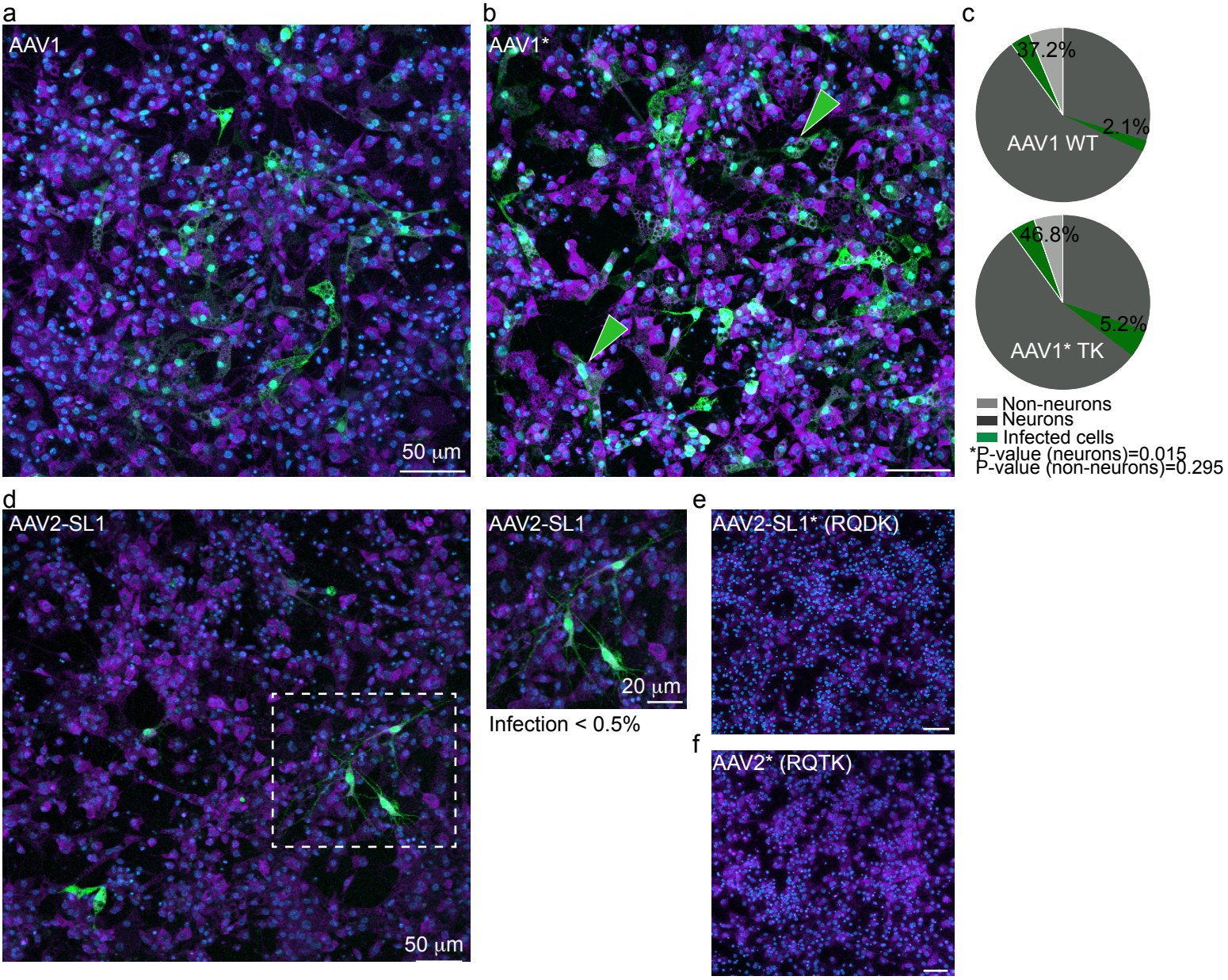Zoabi et al. Supplementary Figure 7