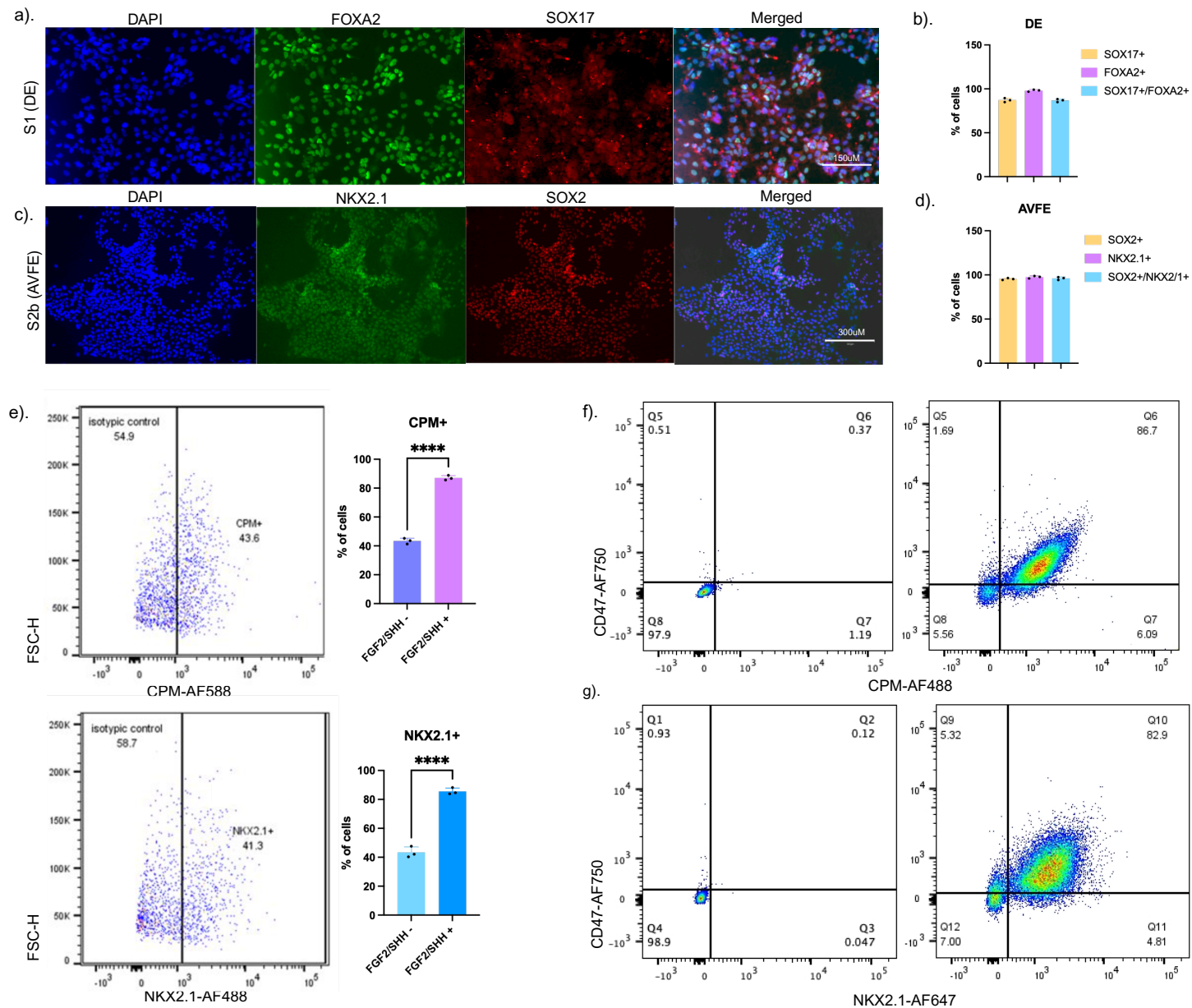
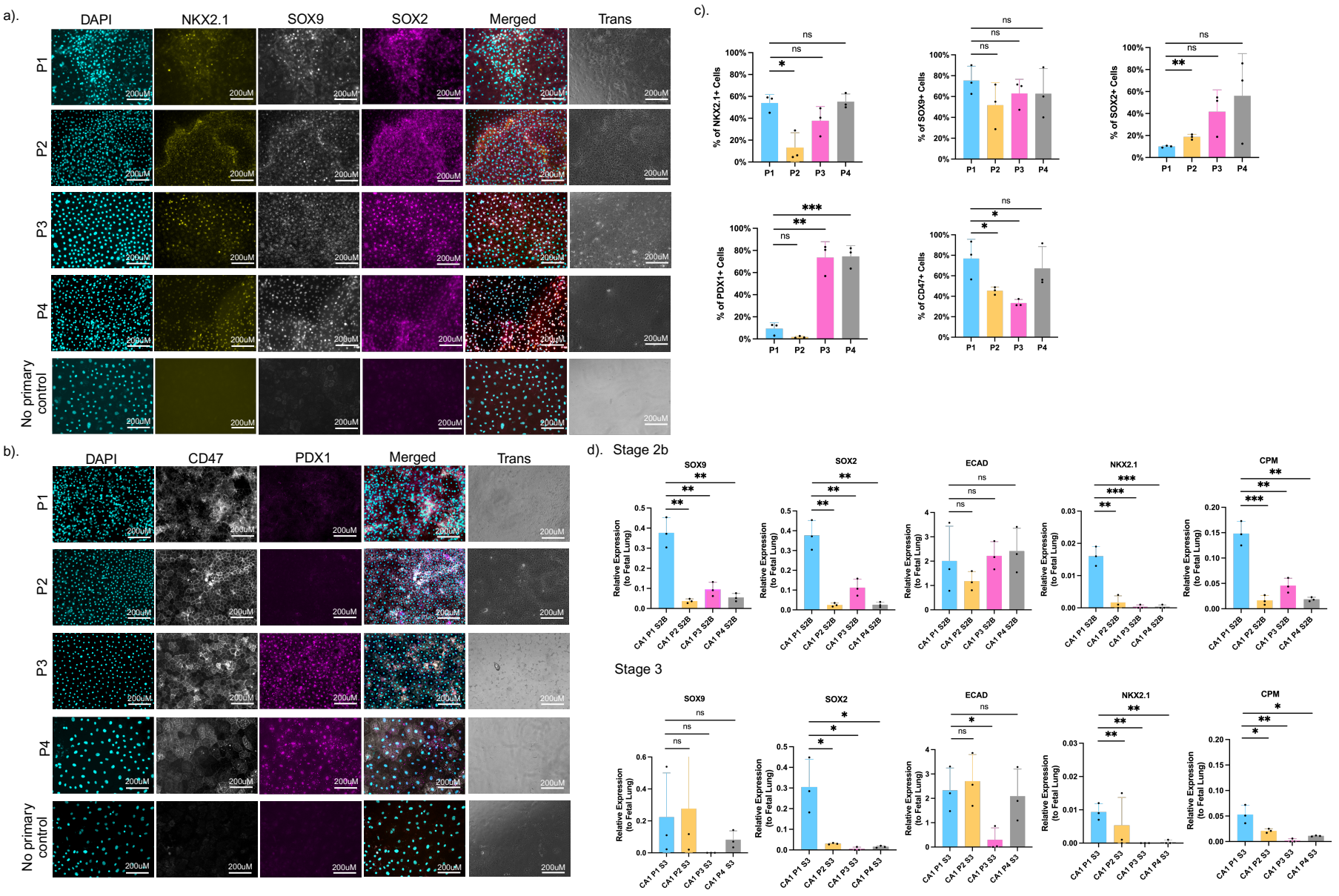


Supplementary Figure 1



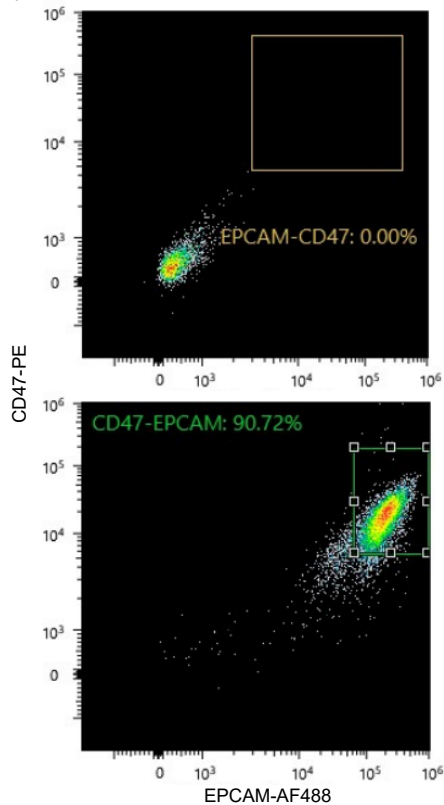
Supplementary Figure 2





Supplementary Figure 3

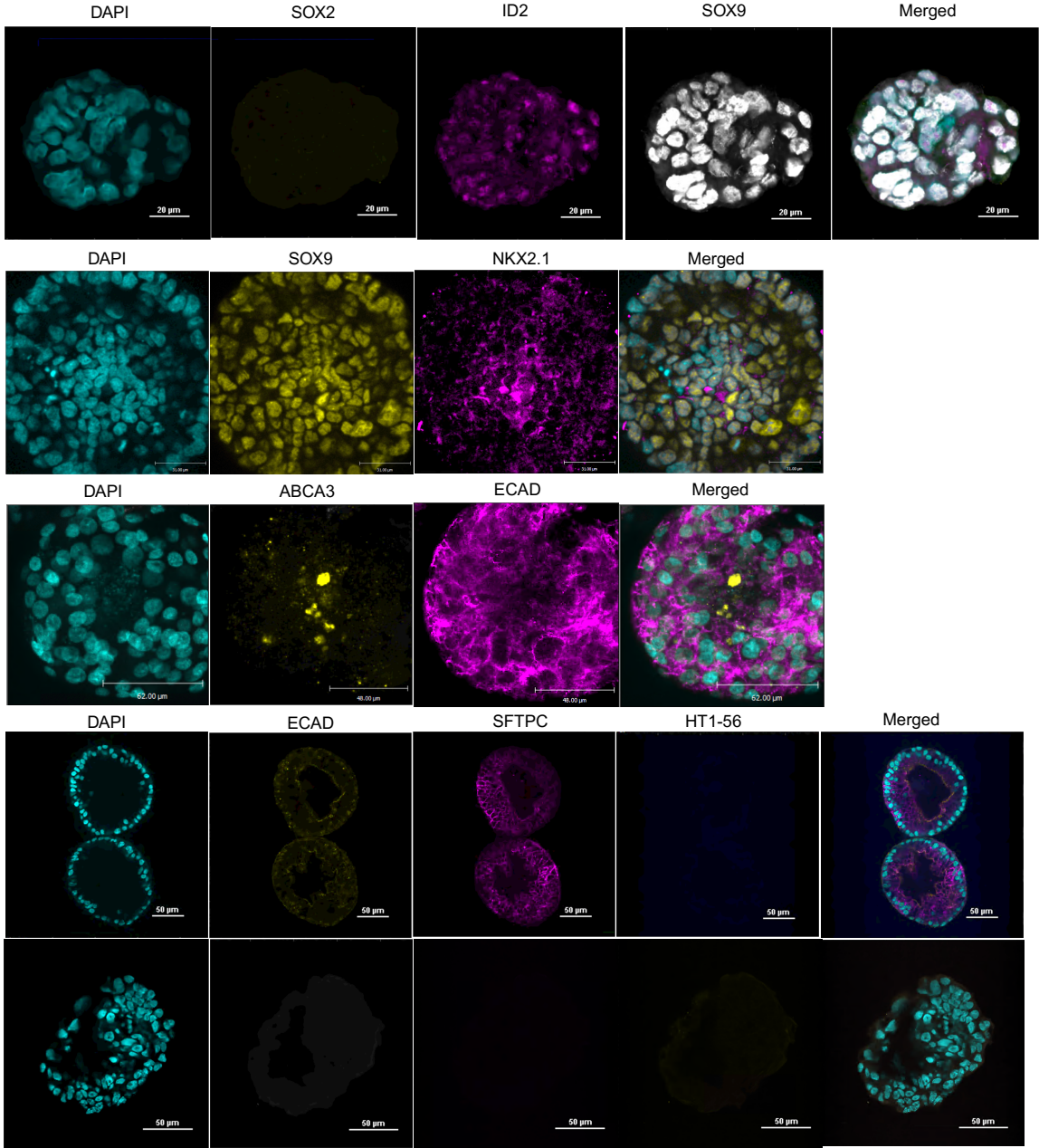
a).



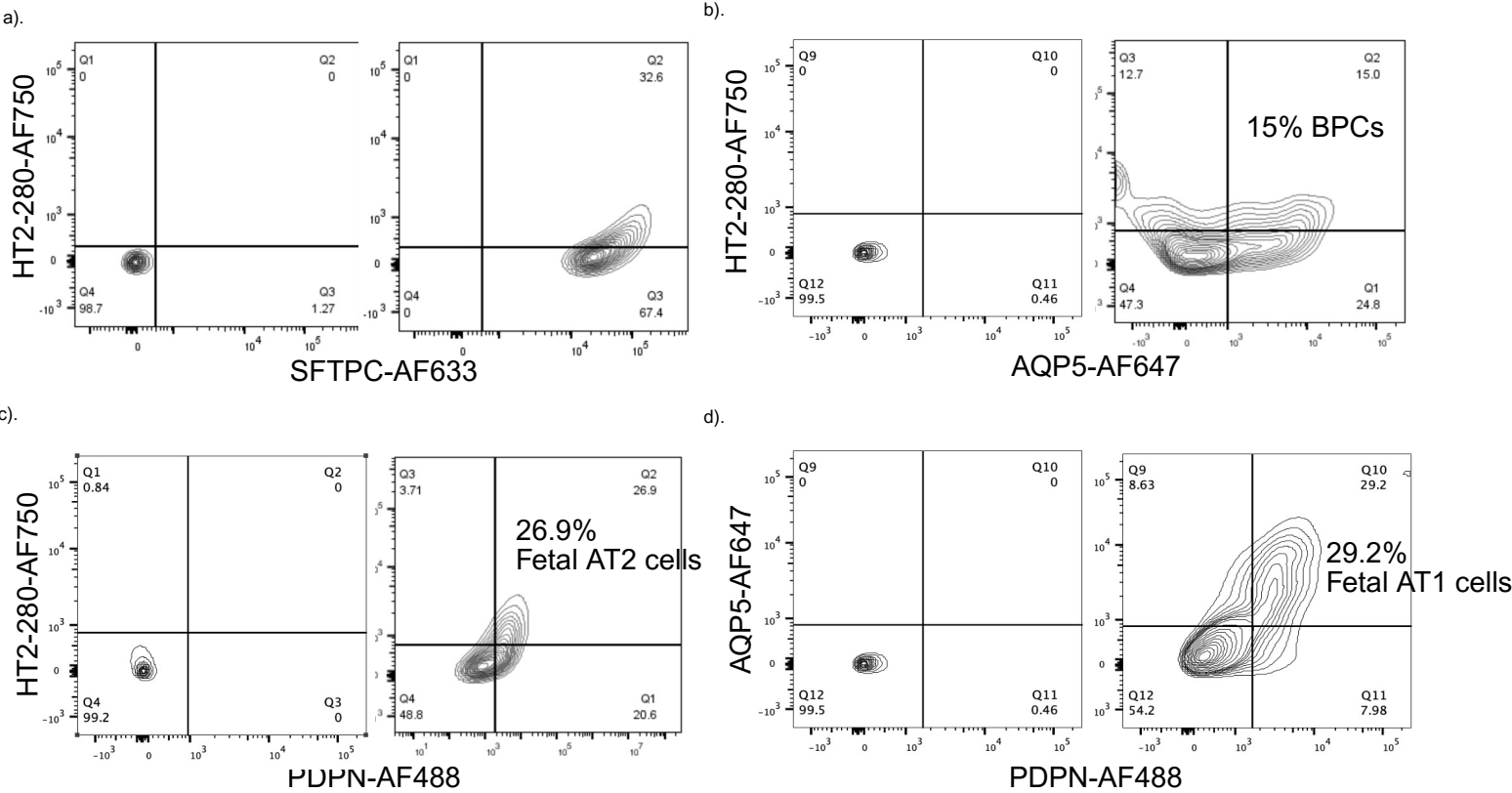
b).

Stage 4 organoids

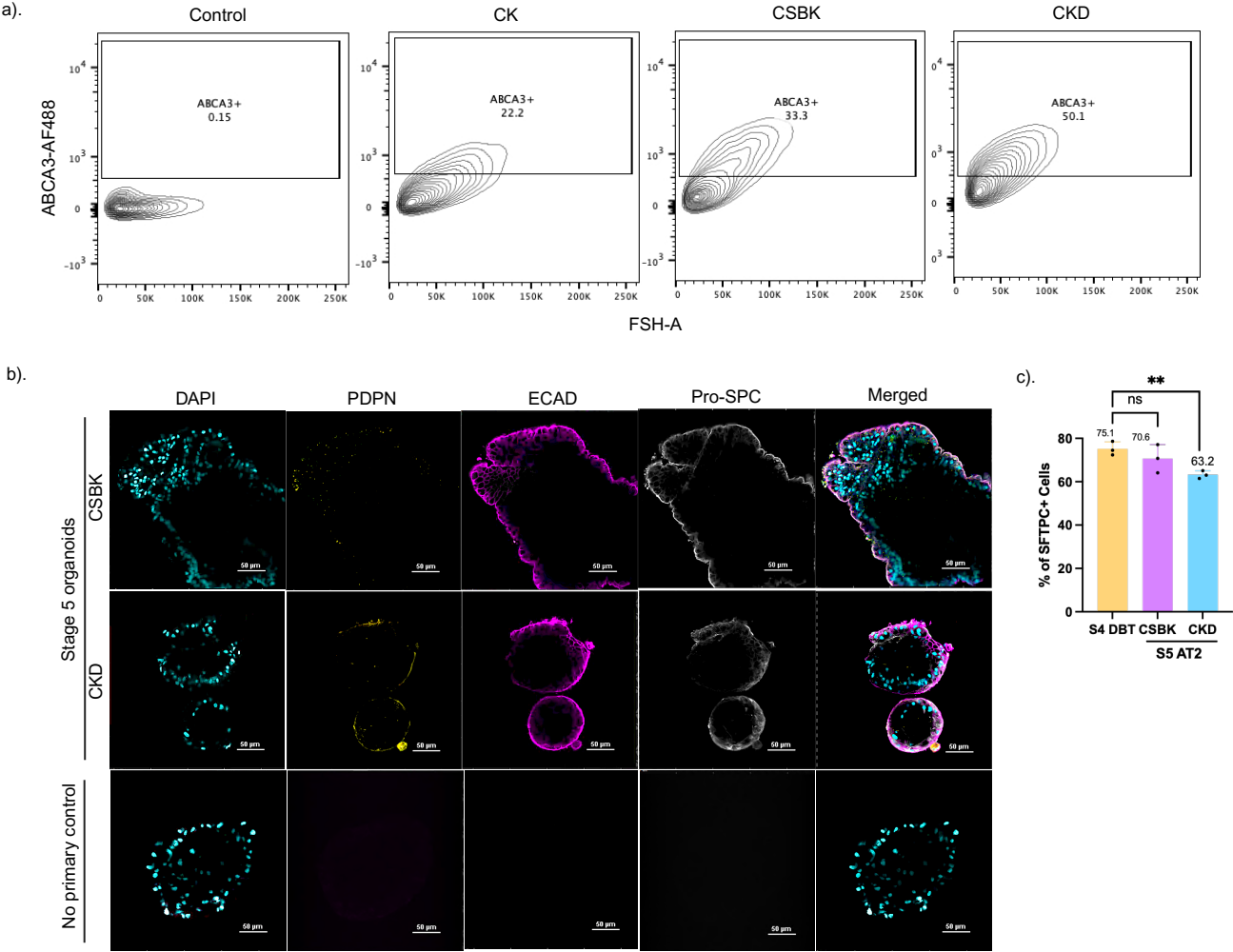
No primary control



Supplementary Figure 4



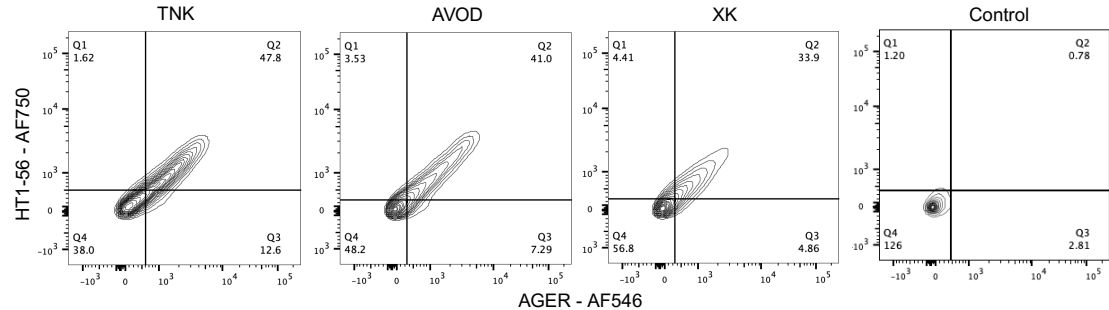
Supplementary Figure 5



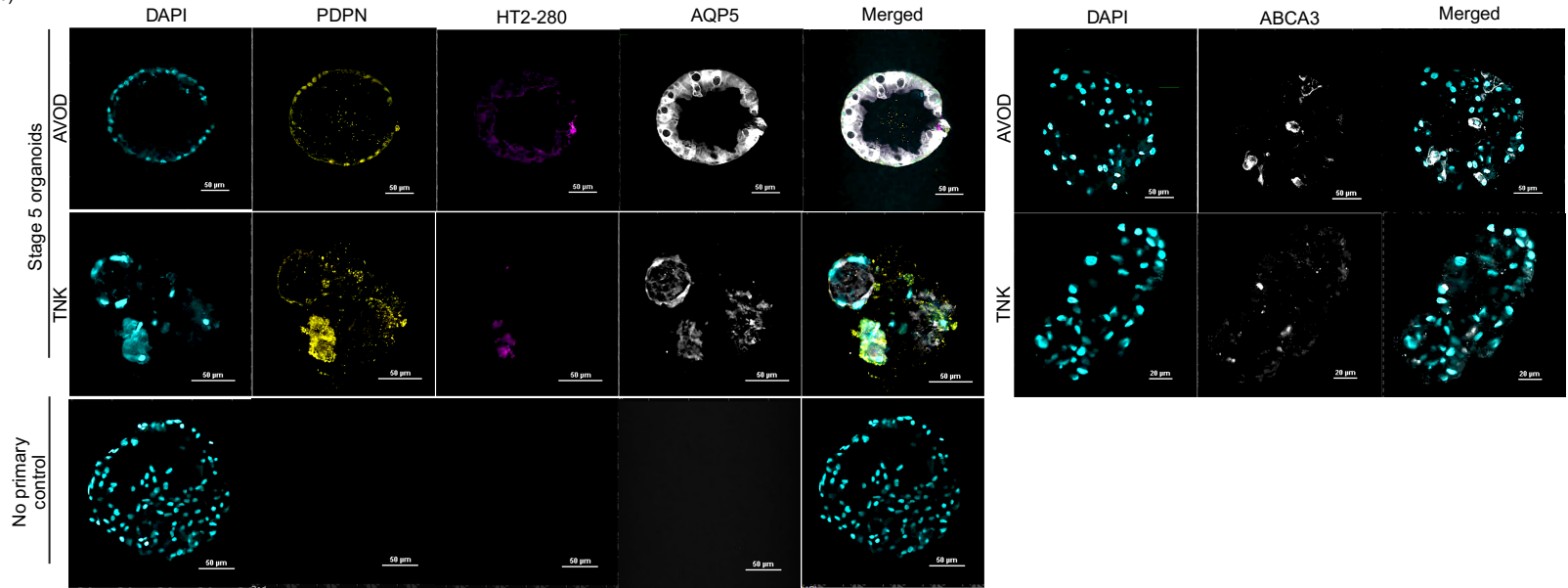


Supplementary Figure 6

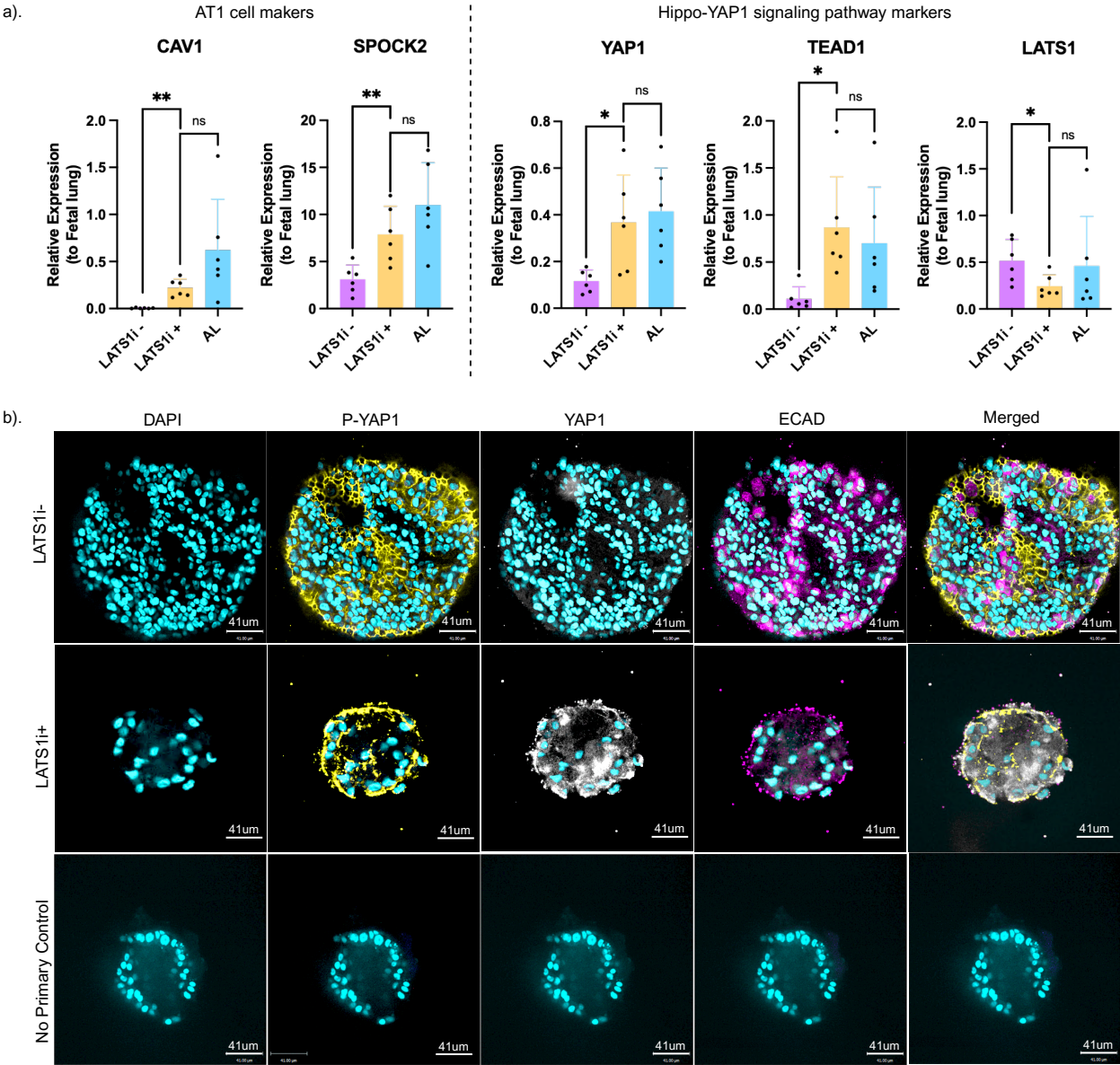
a).



b).

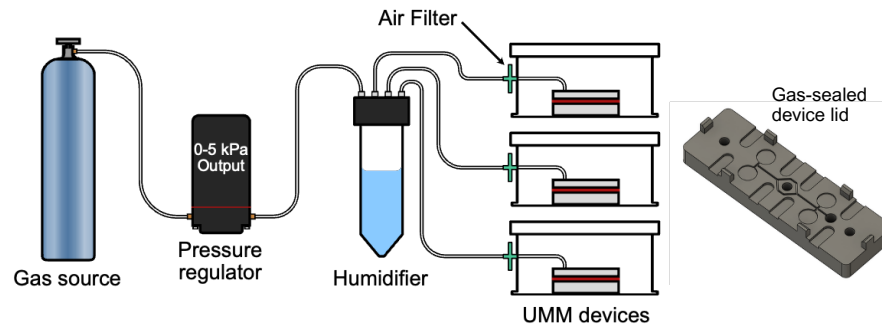


Supplementary Figure 7

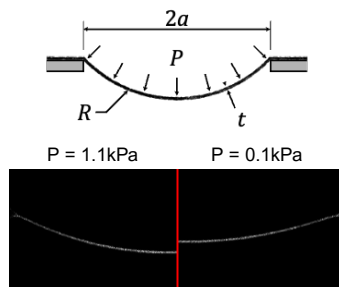


Supplementary Figure 8

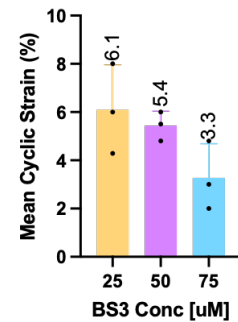
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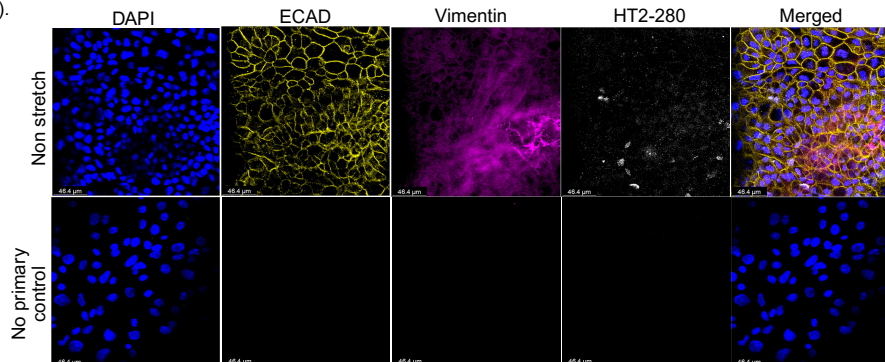
b).



c).



d).



Supplementary Figure 9

