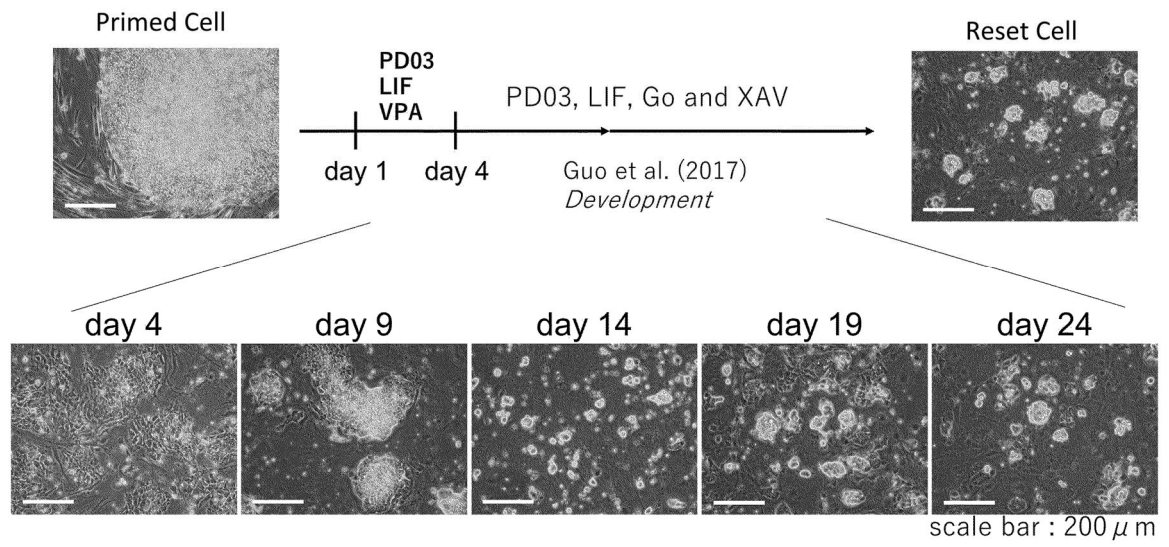
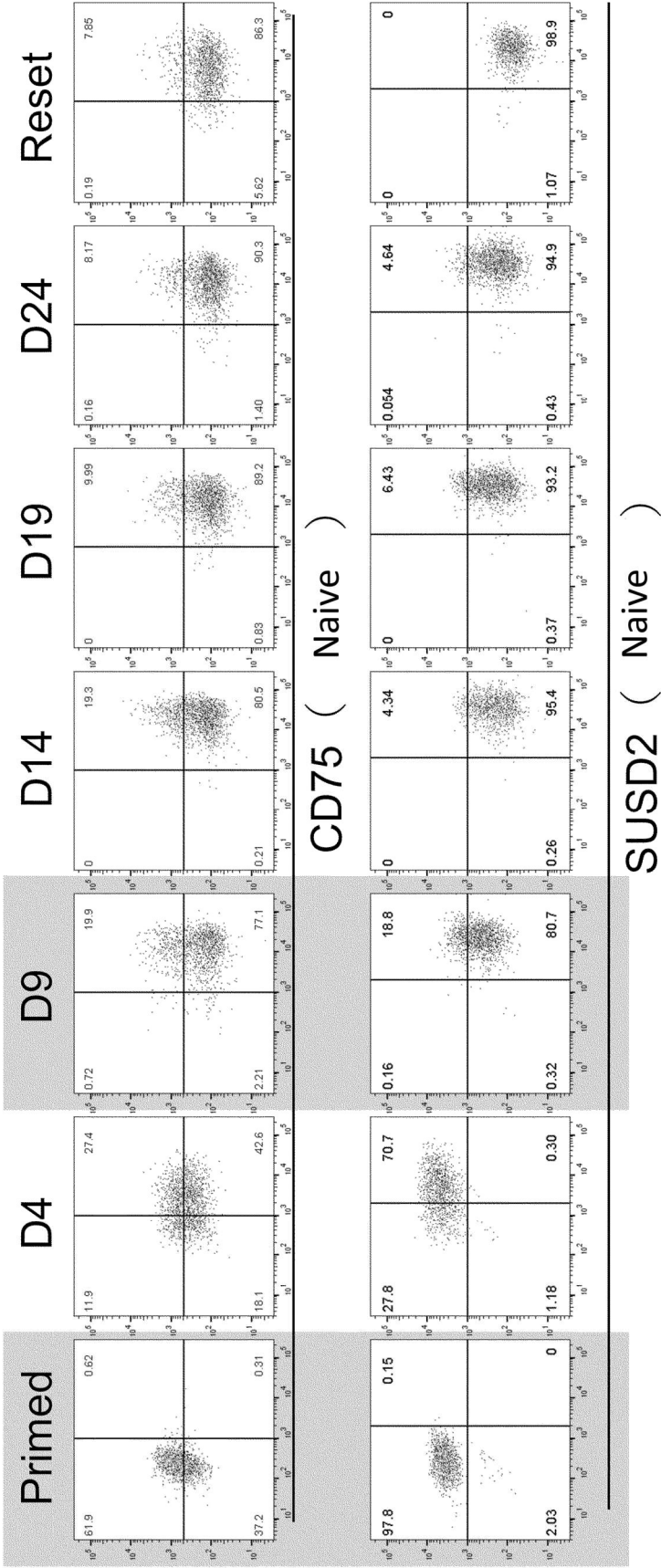


[Fig. 1]

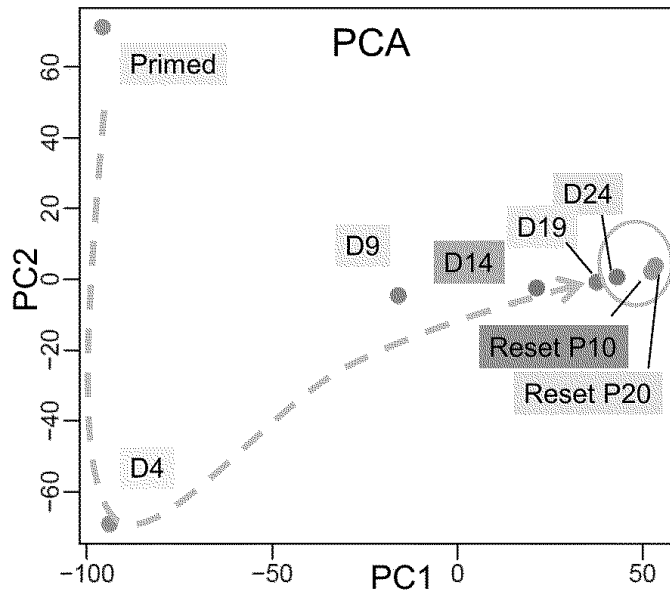


CD24 (Primed) CD57(Primed)

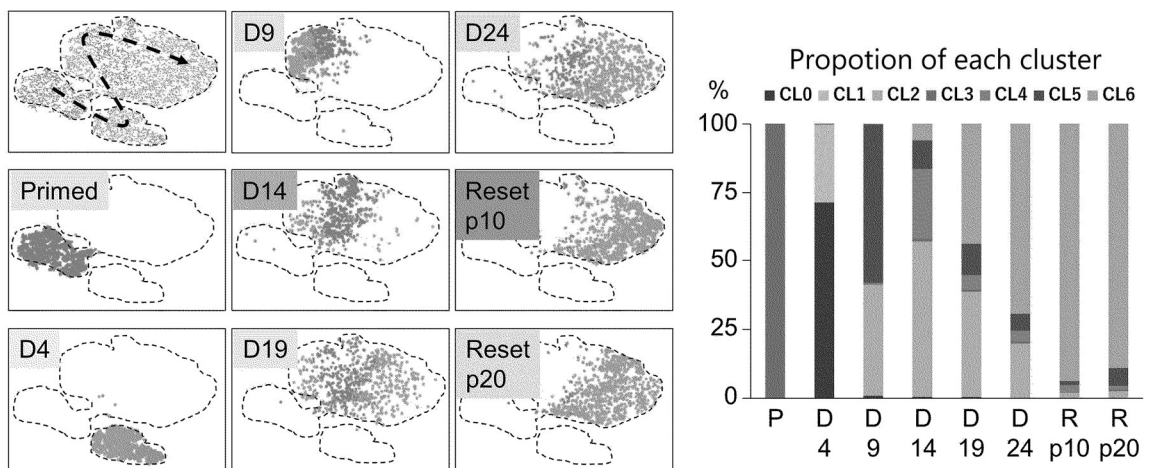


[Fig. 2]

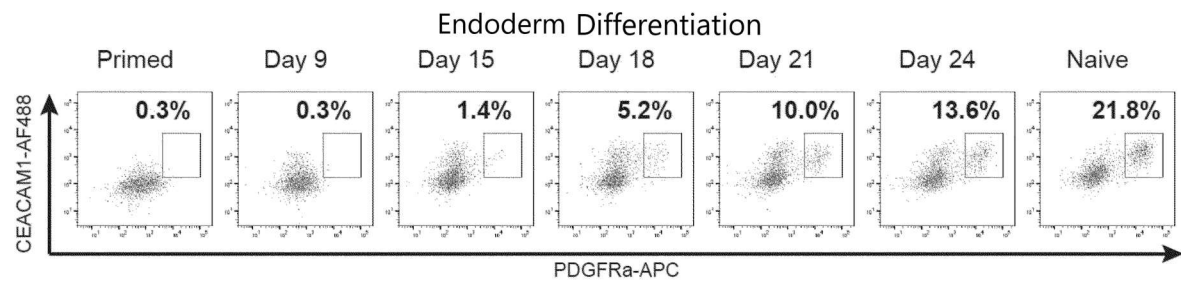
[Fig. 3]



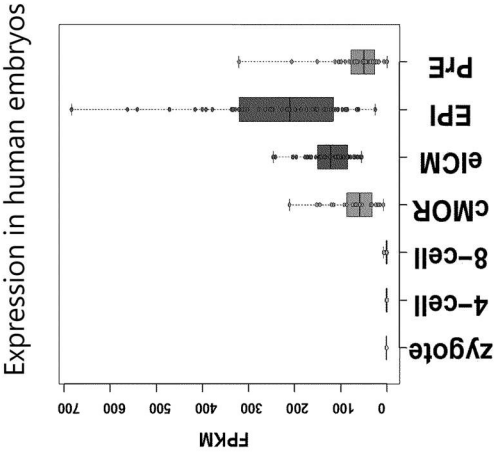
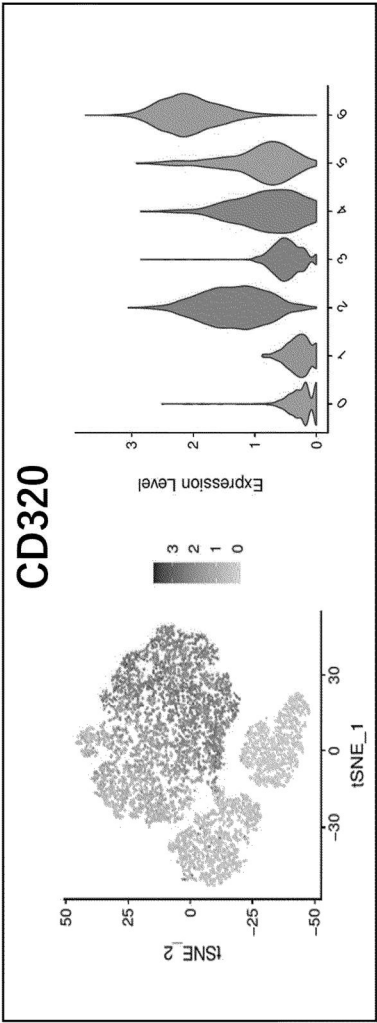
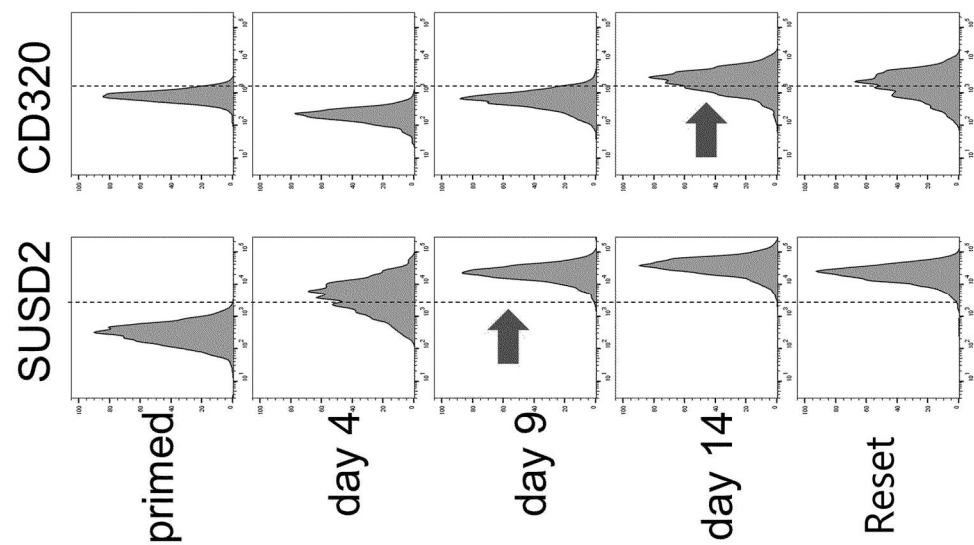
[Fig. 4]

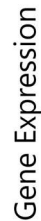


[Fig. 5]

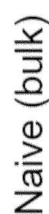


[Fig. 6]

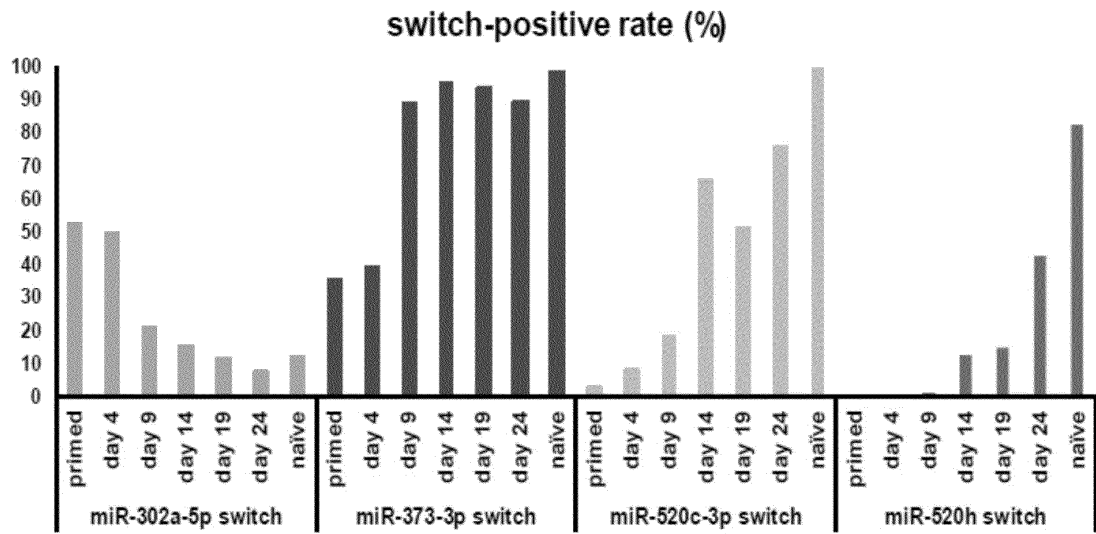




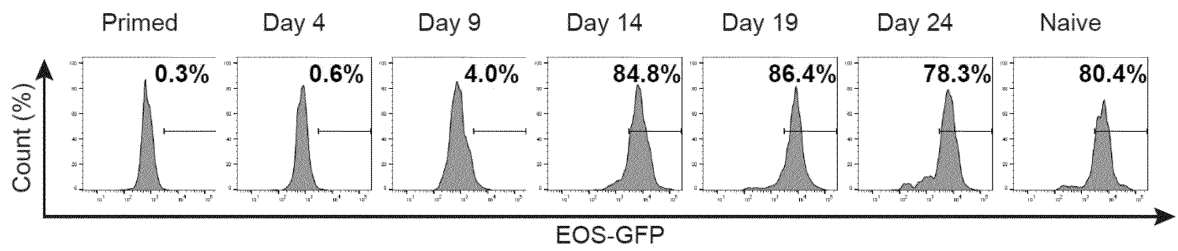
Primitive Endoderm Differentiation Potential



[Fig. 8]

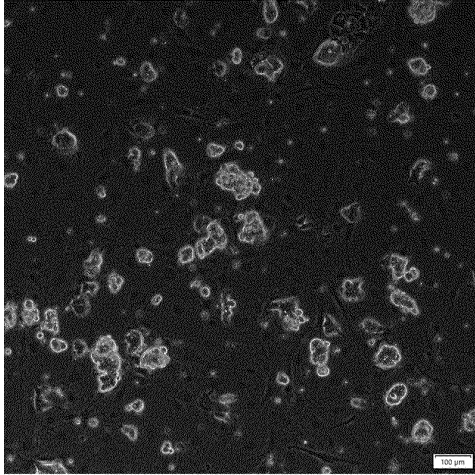


[Fig. 9]

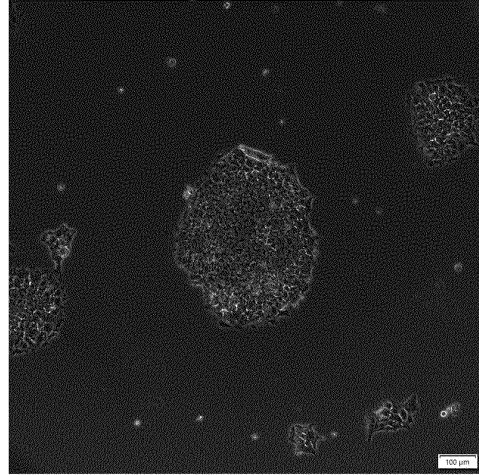


[Fig. 10]

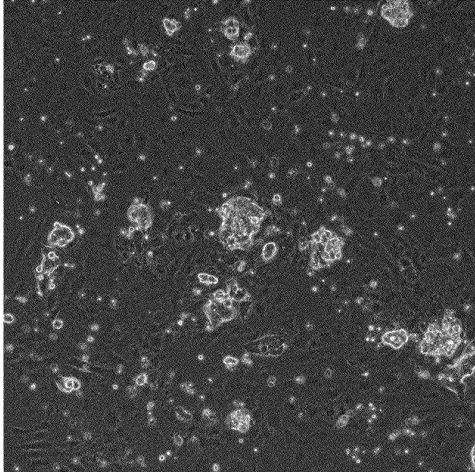
H9_naive ESC



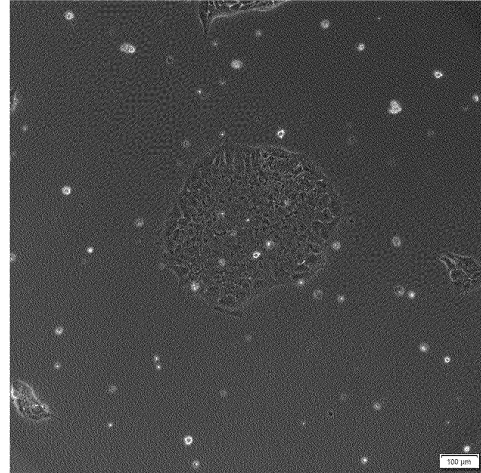
H9_reprimed ESC



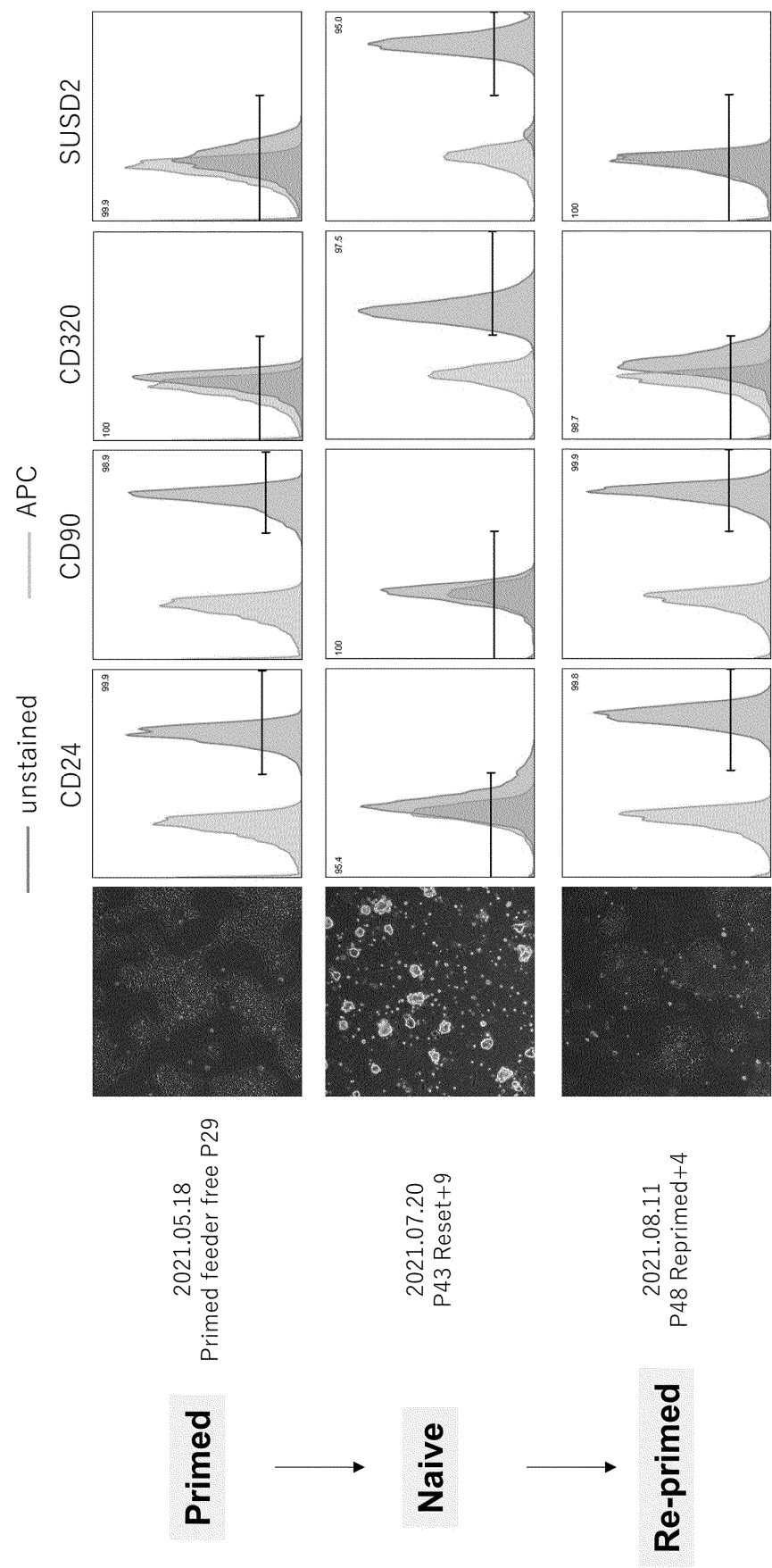
585B1_naive iPSC



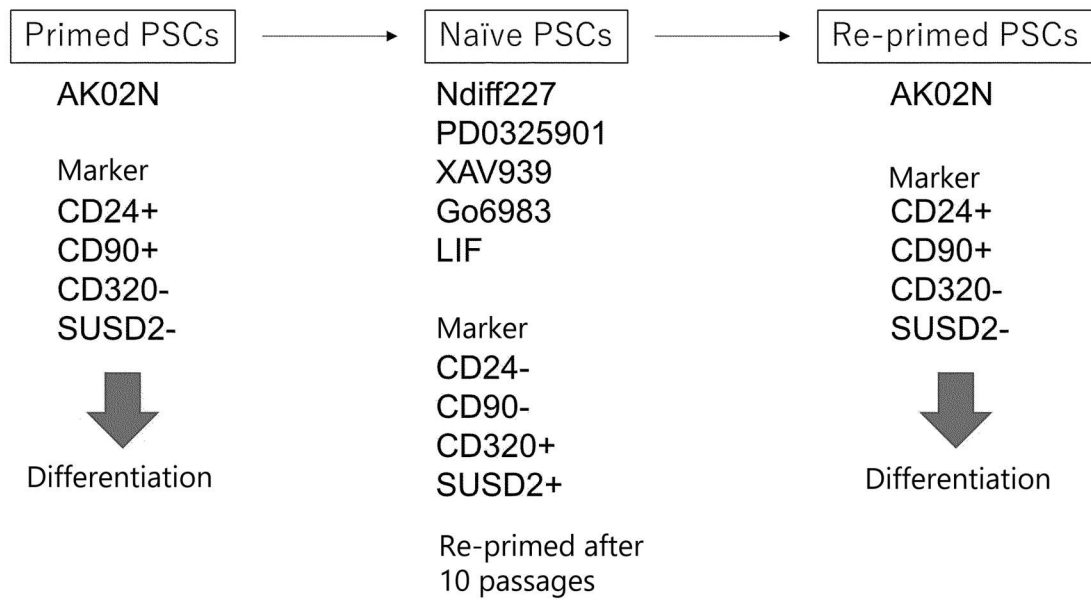
585B1_reprimed iPSC



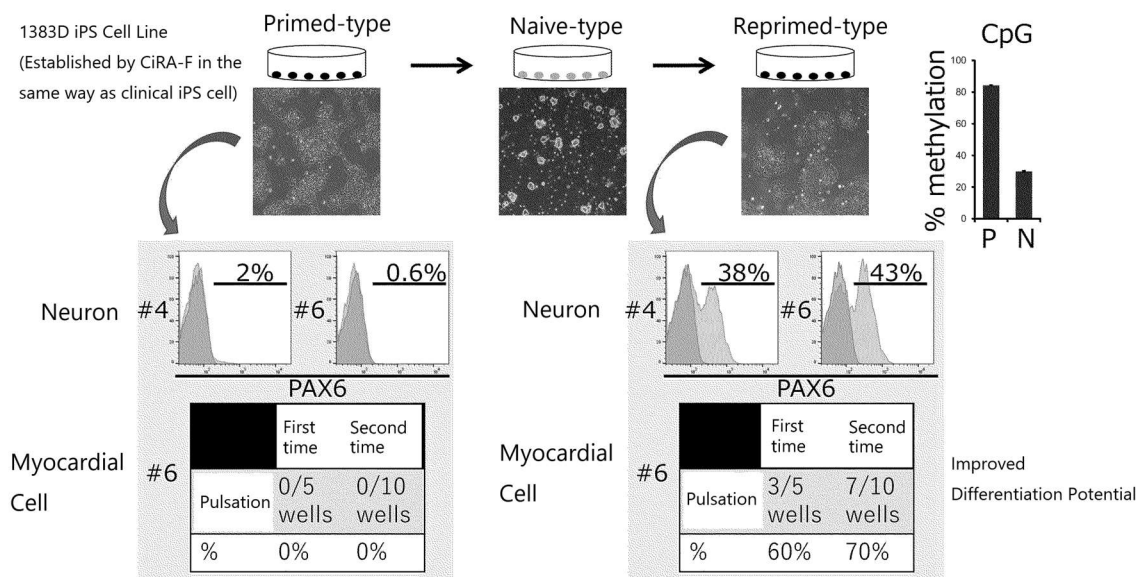
[Fig. 11]



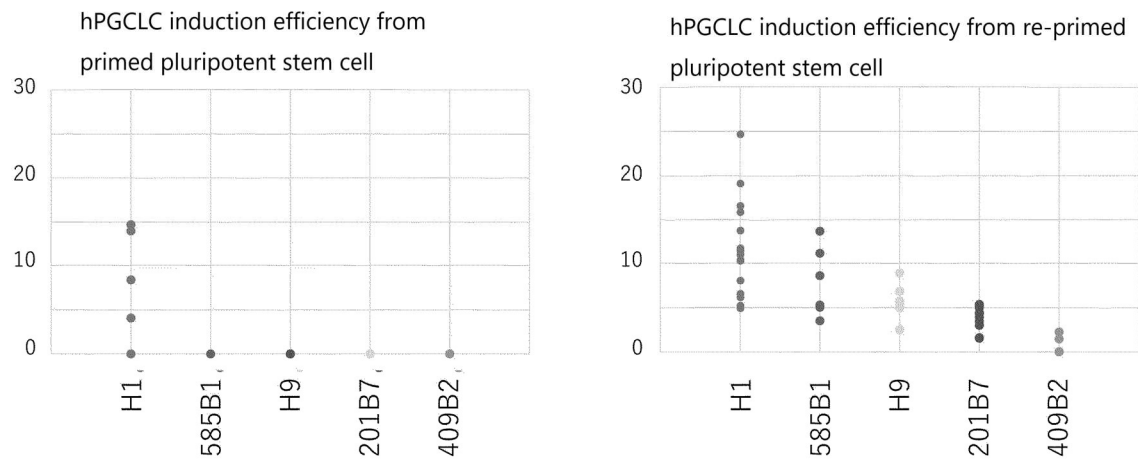
[Fig. 12]



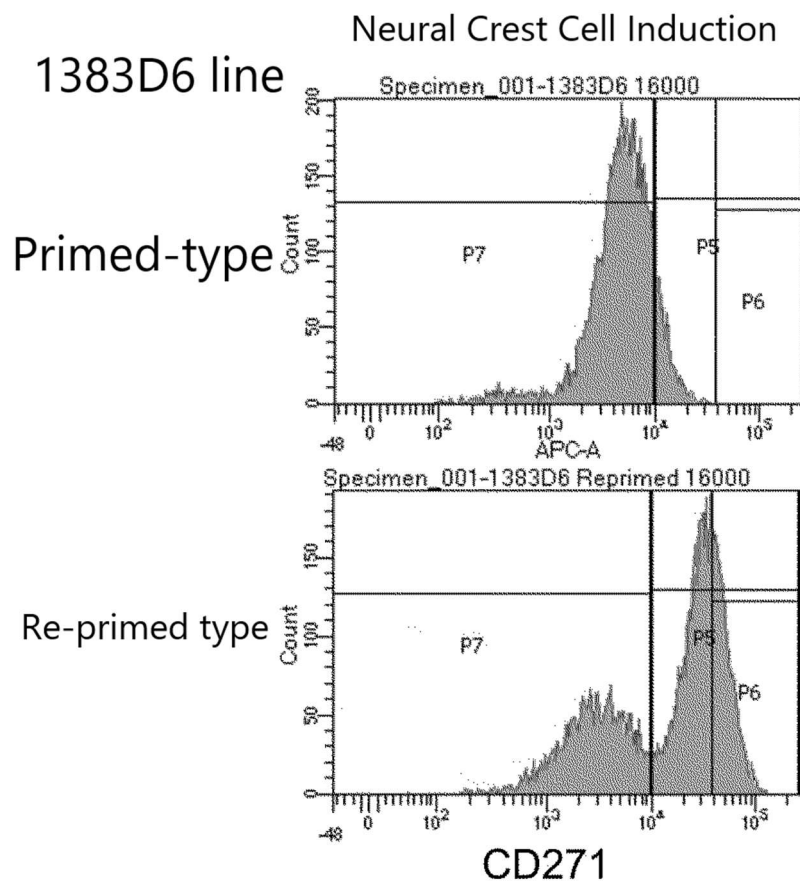
[Fig. 13]



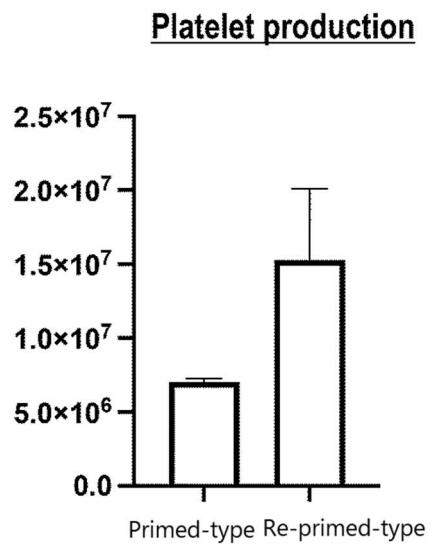
[Fig. 14]



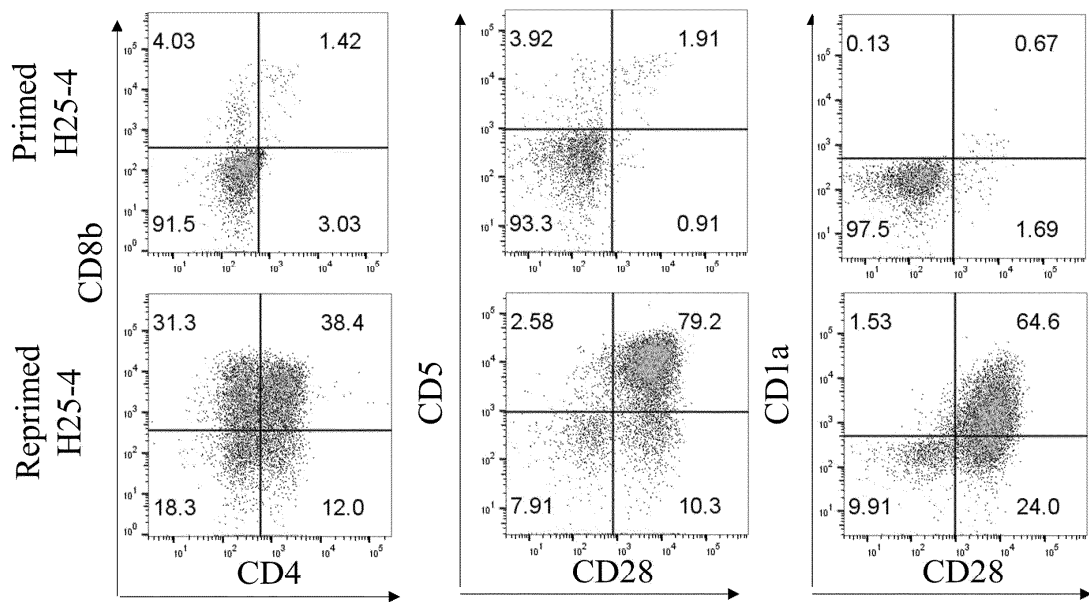
[Fig. 15]



[Fig. 16]



[Fig. 17]

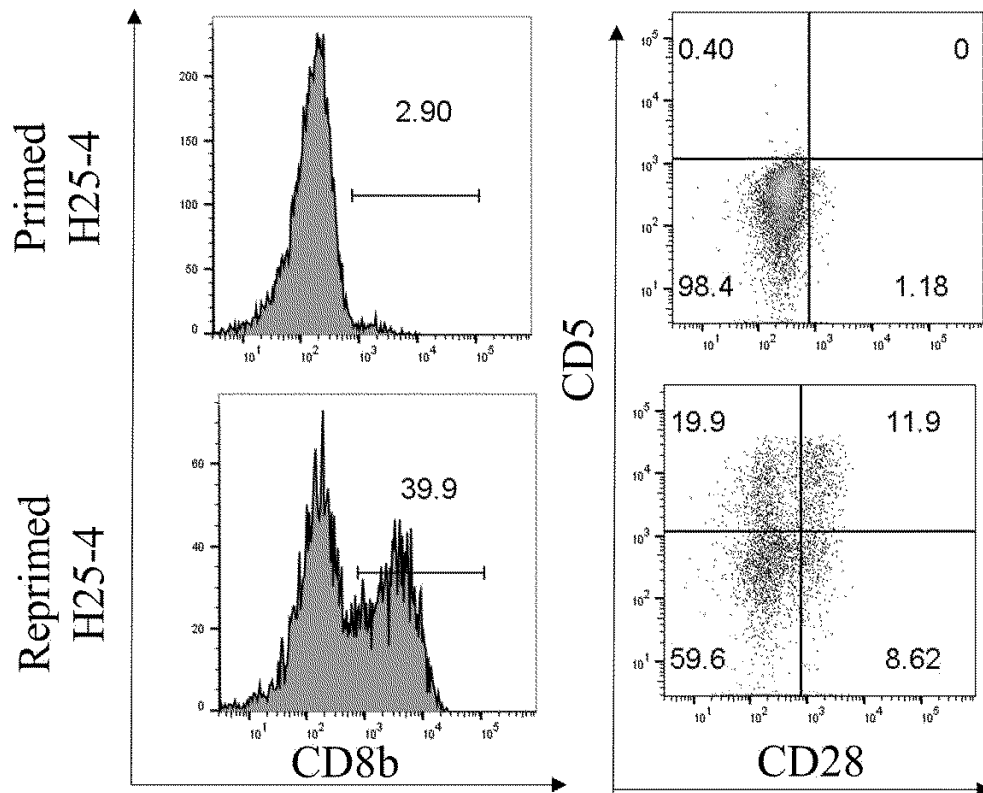


CD5: NK/T progenitor marker

CD28: β -selection marker

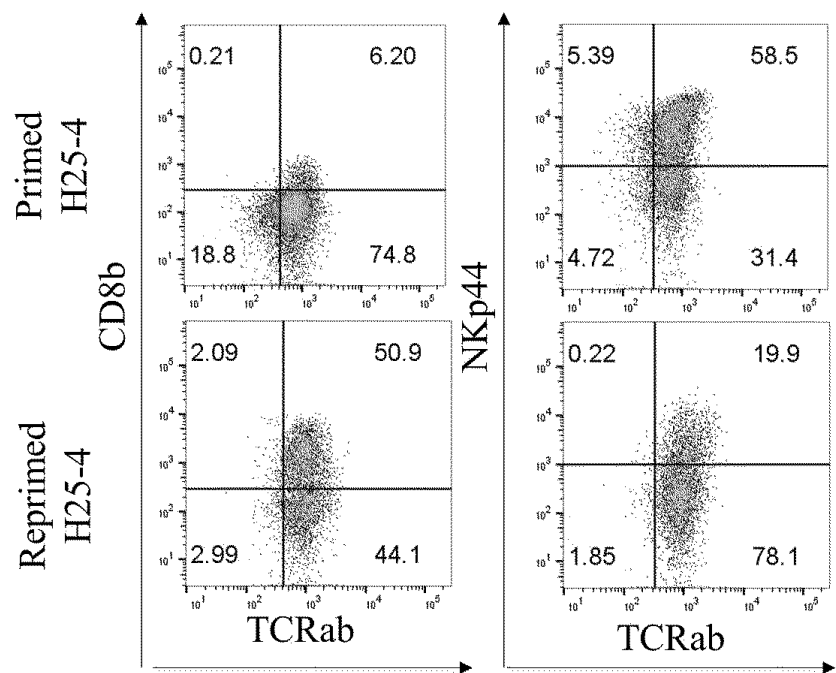
CD1a; T lineage commitment marker

[Fig. 18]

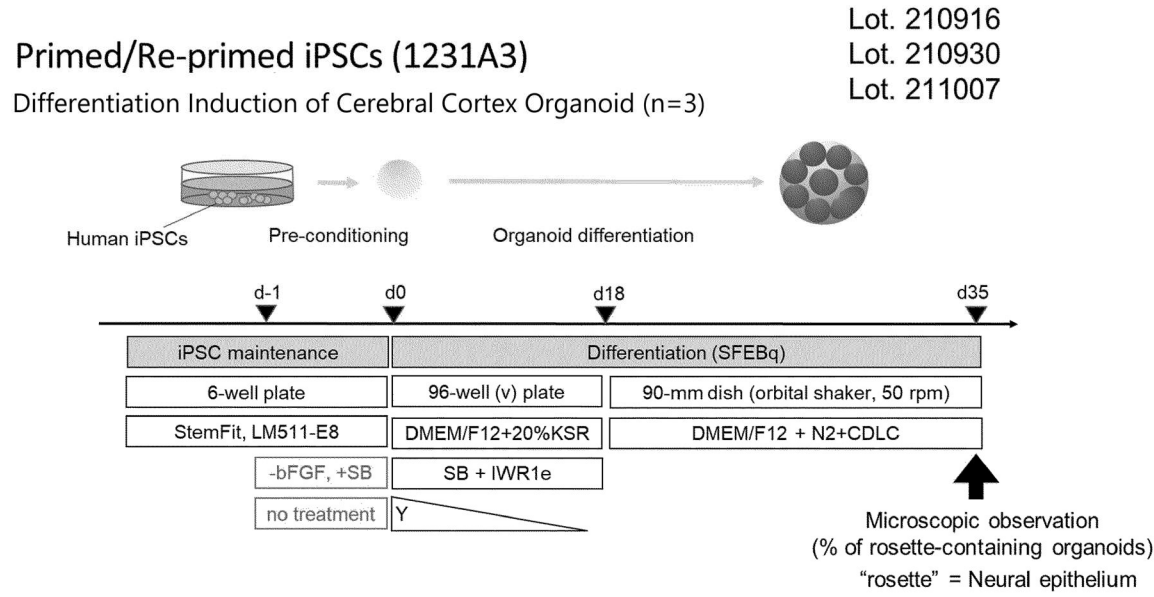


CD5: adaptive marker
CD28: costimulatory receptor

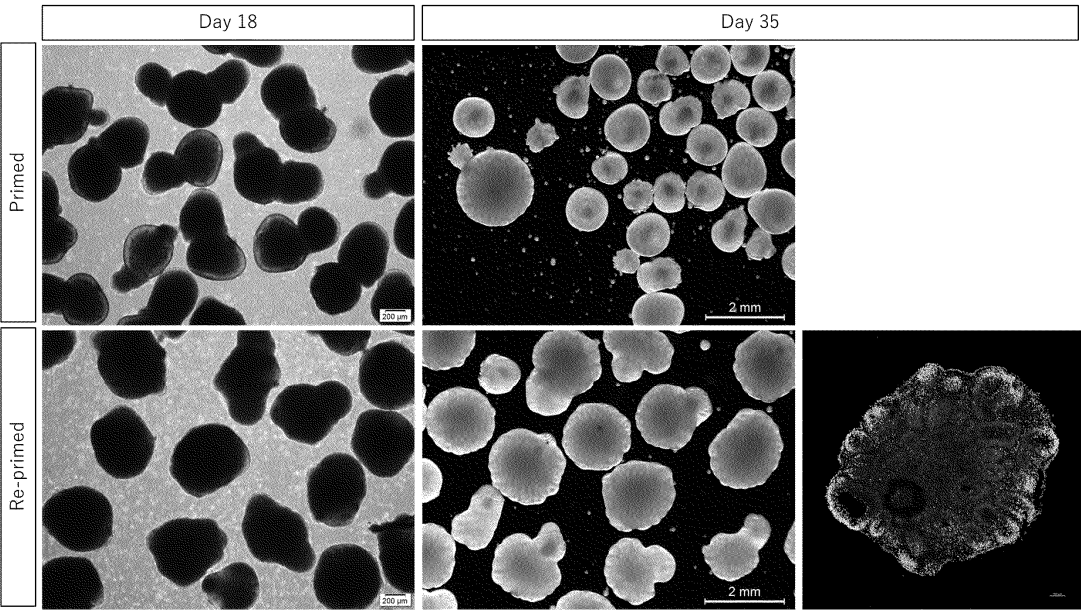
[Fig. 19]



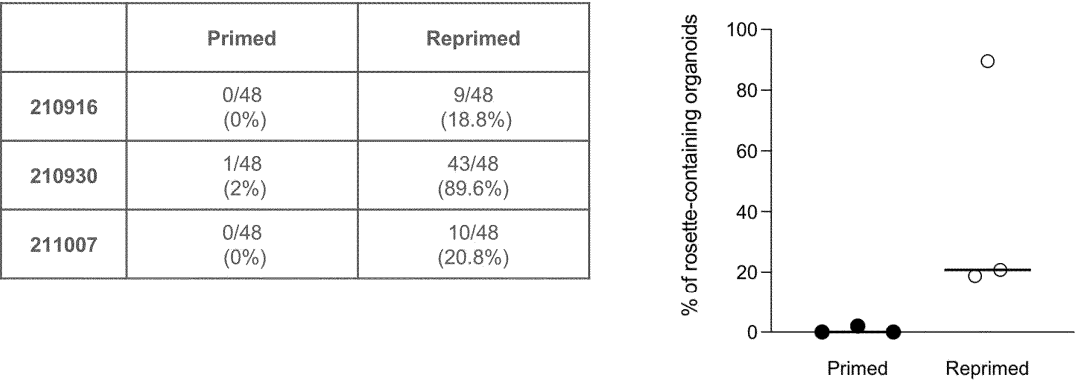
[Fig. 20]



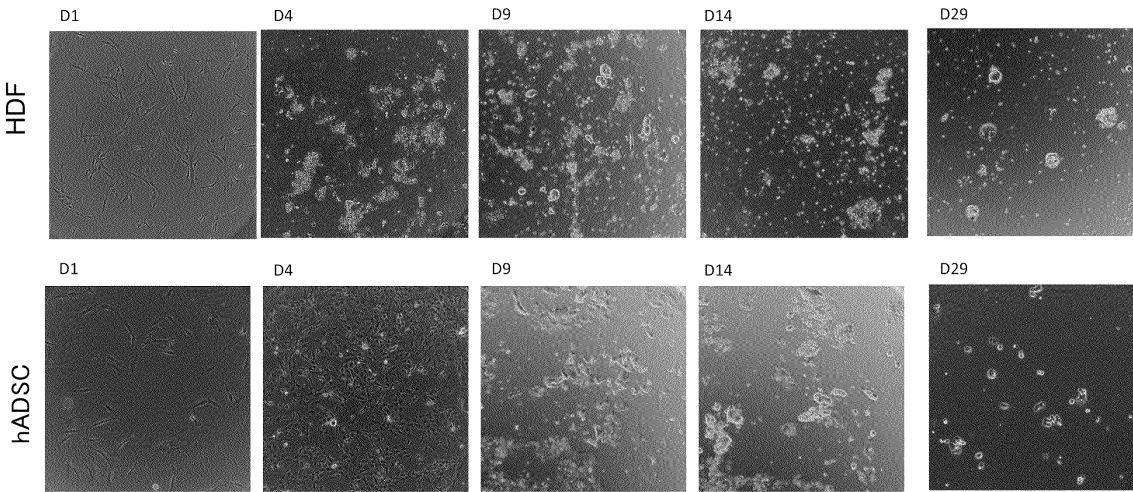
[Fig. 21]



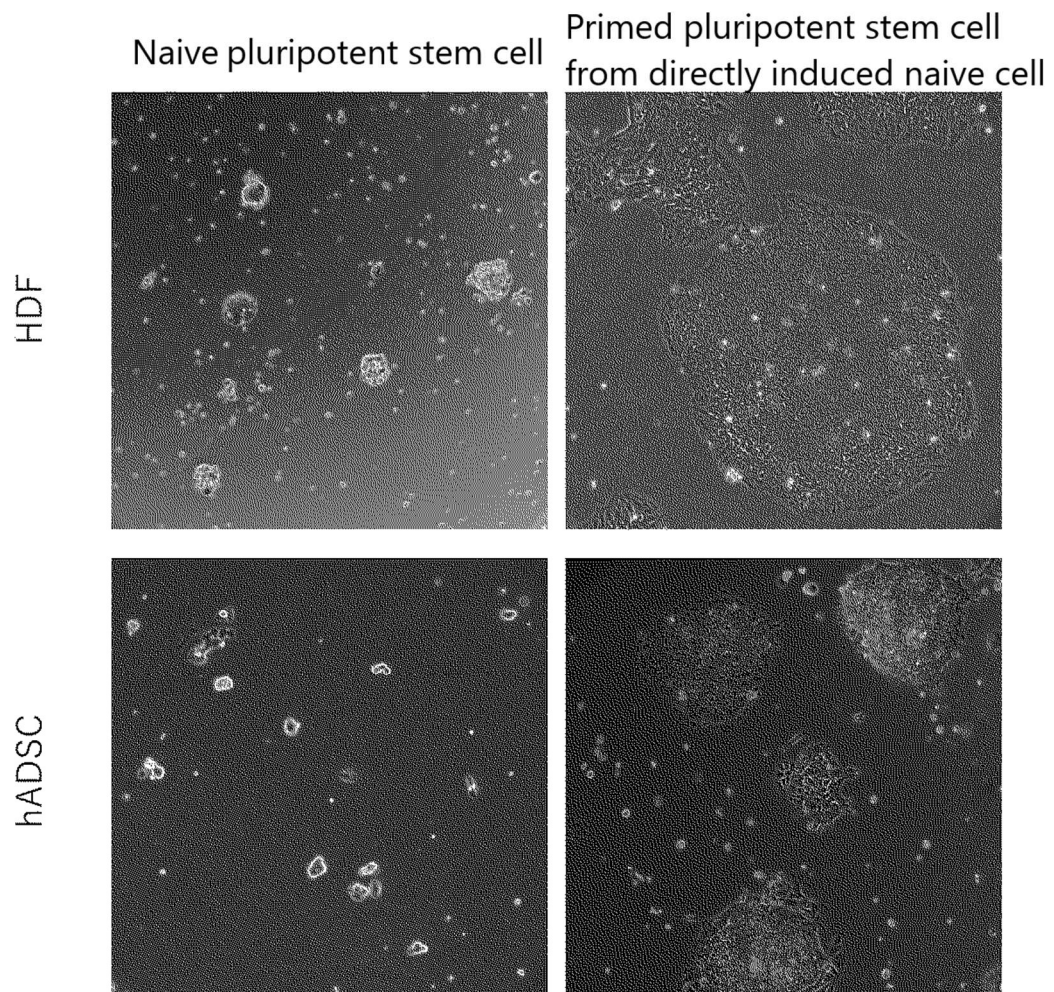
[Fig. 22]



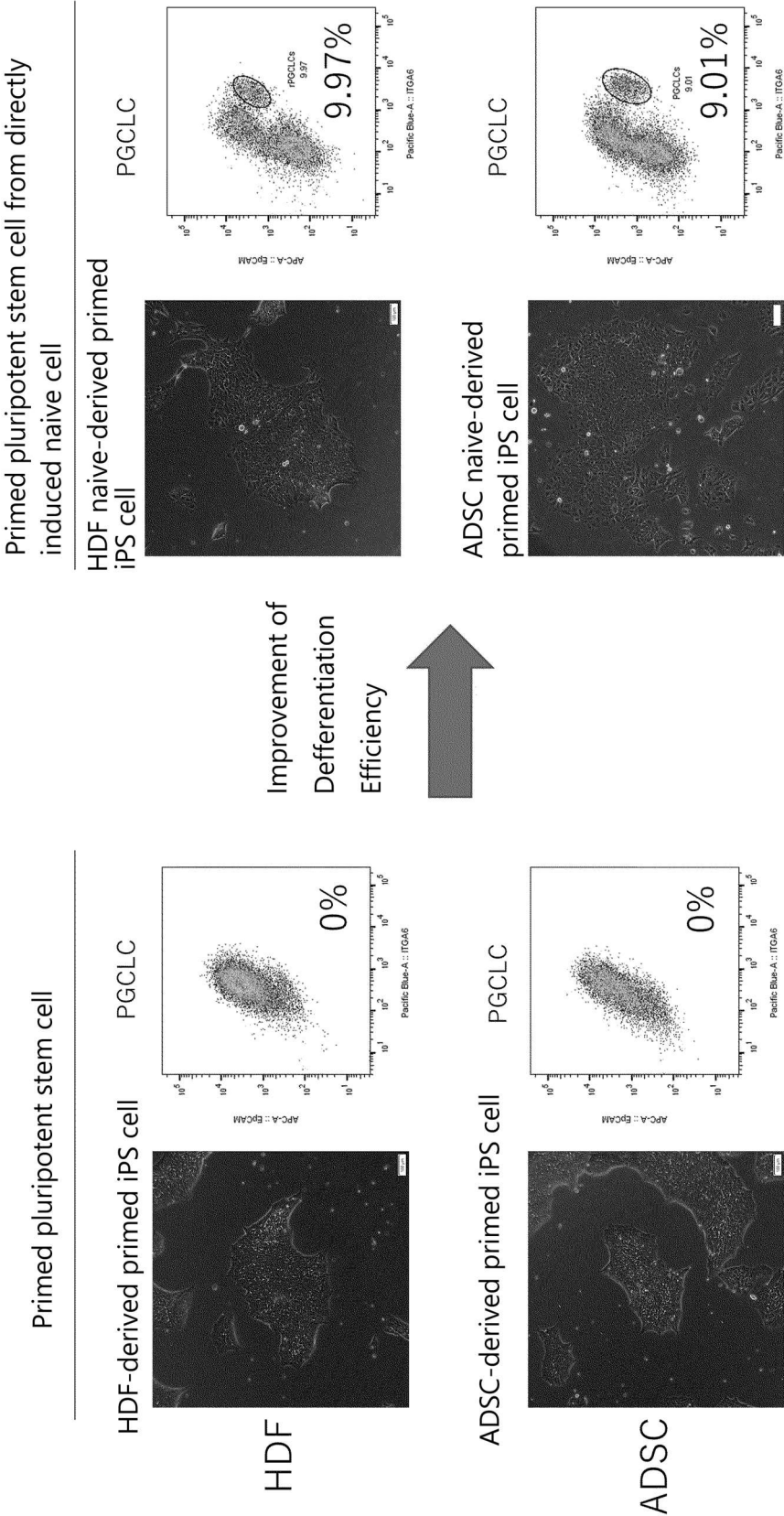
[Fig. 23]



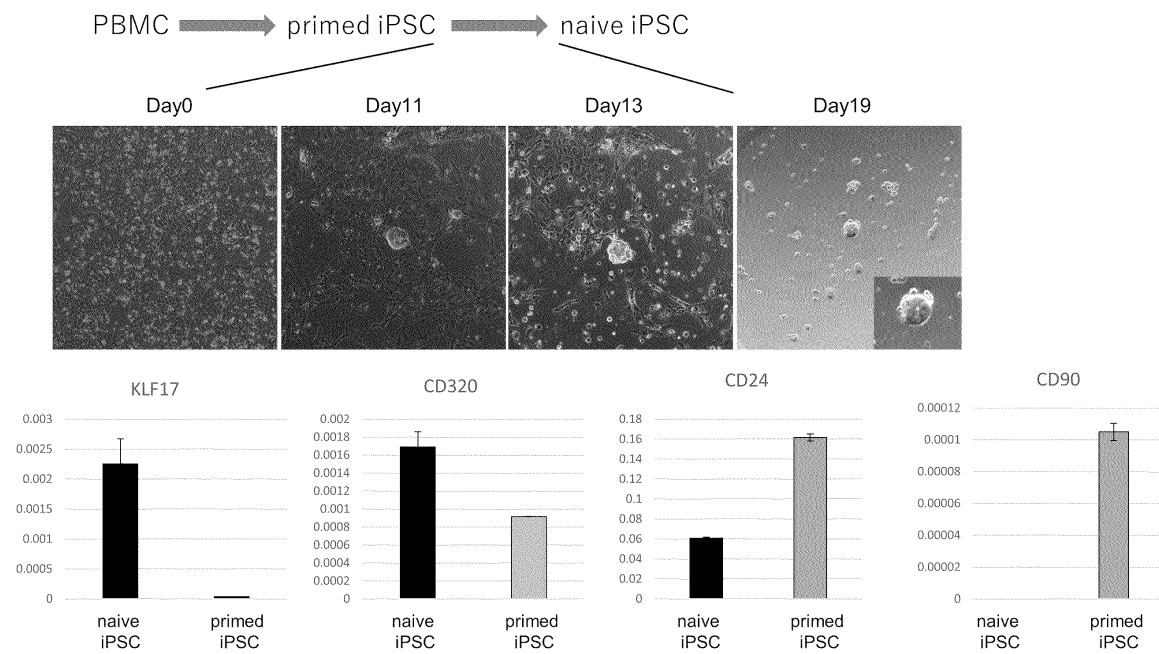
[Fig. 24]



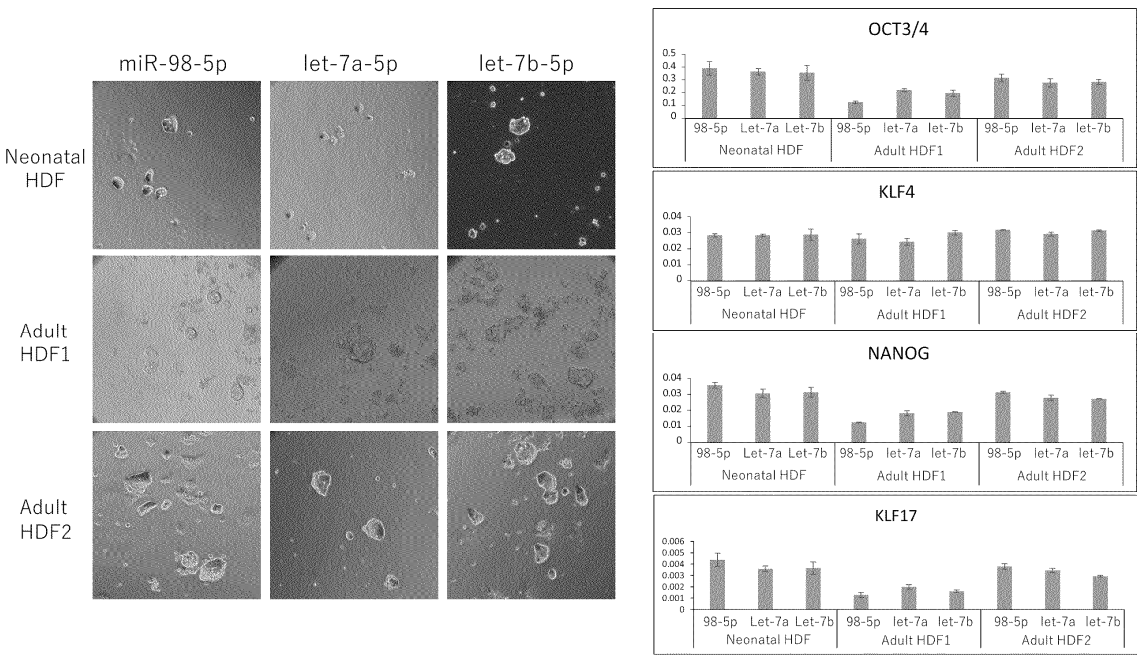
[Fig. 25]



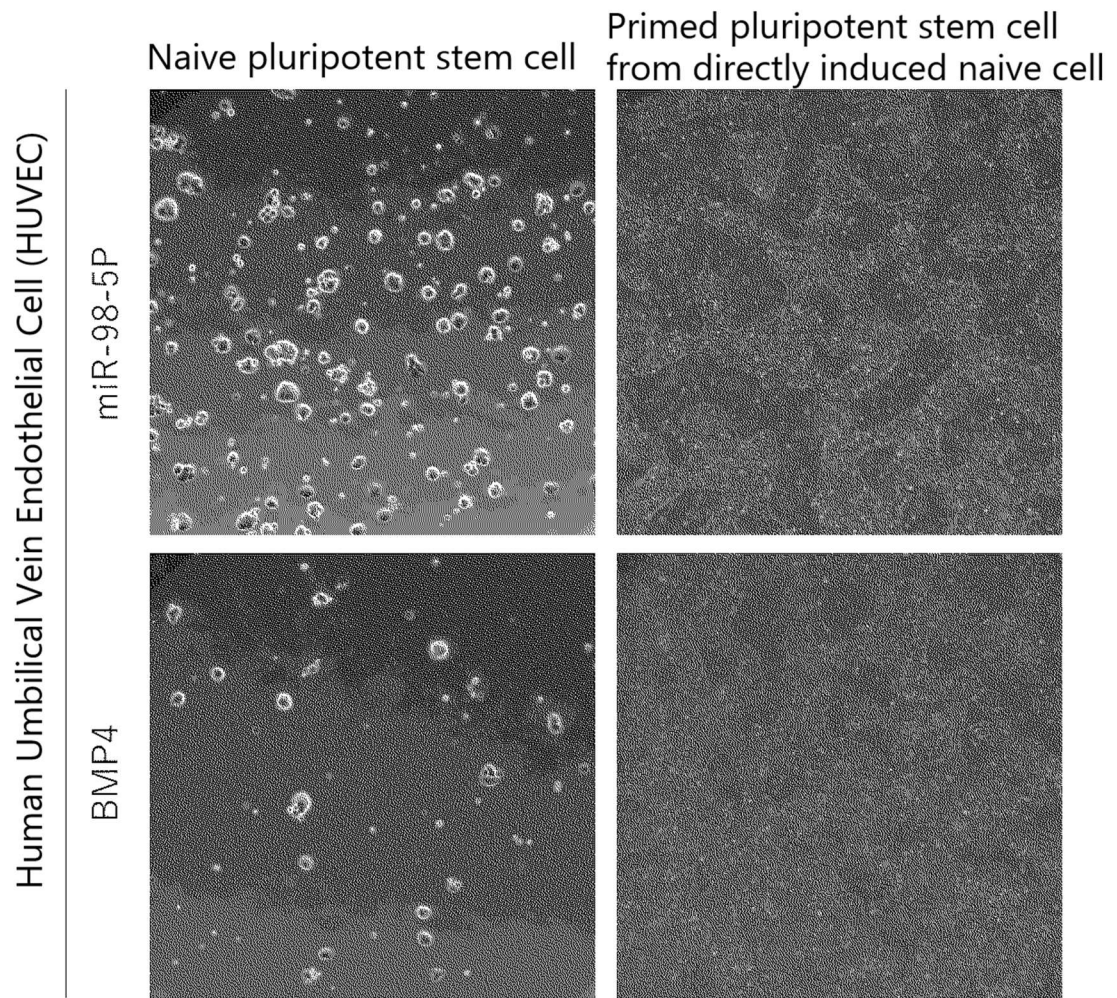
[Fig. 26]



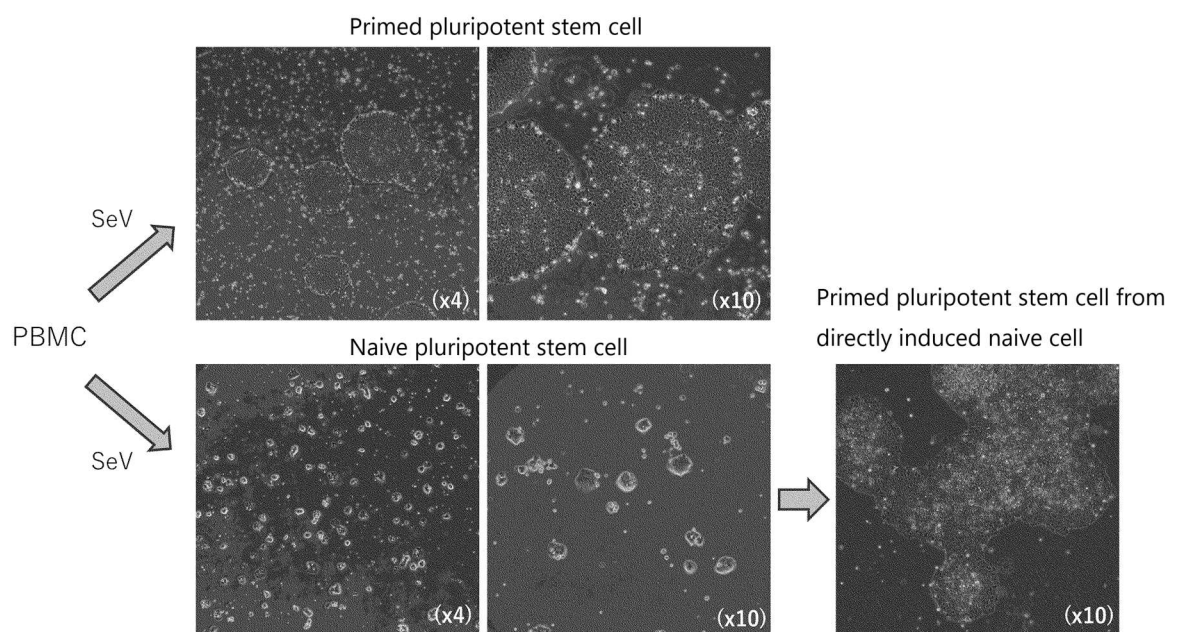
[Fig. 27]



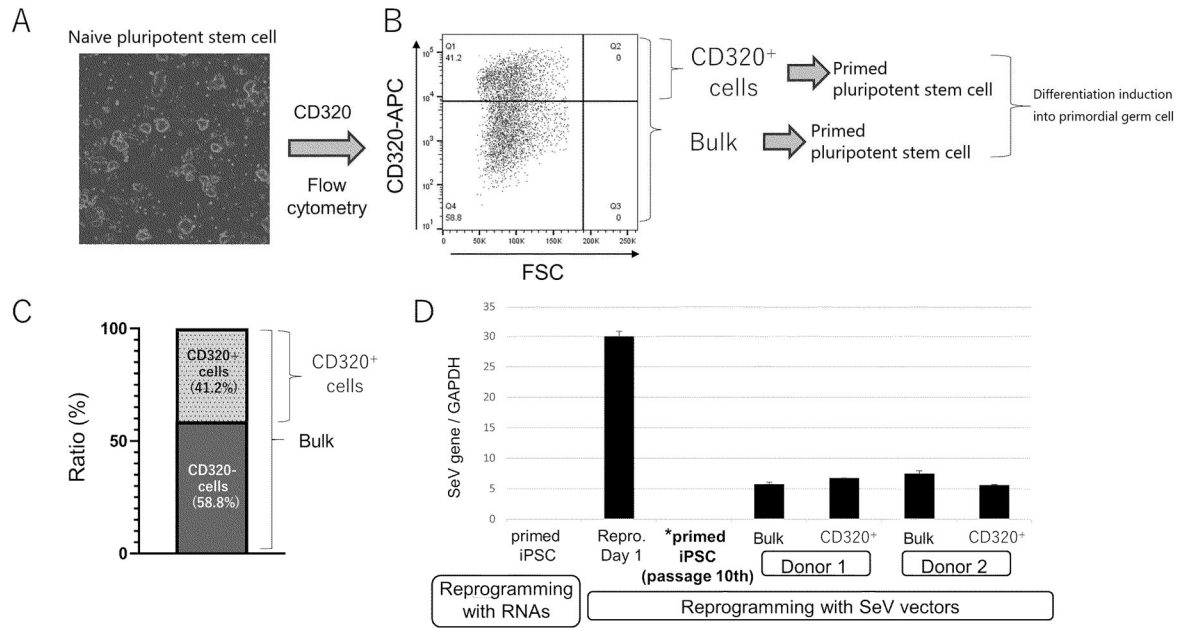
[Fig. 28]



[Fig. 29]



[Fig. 30]



[Fig. 31]

