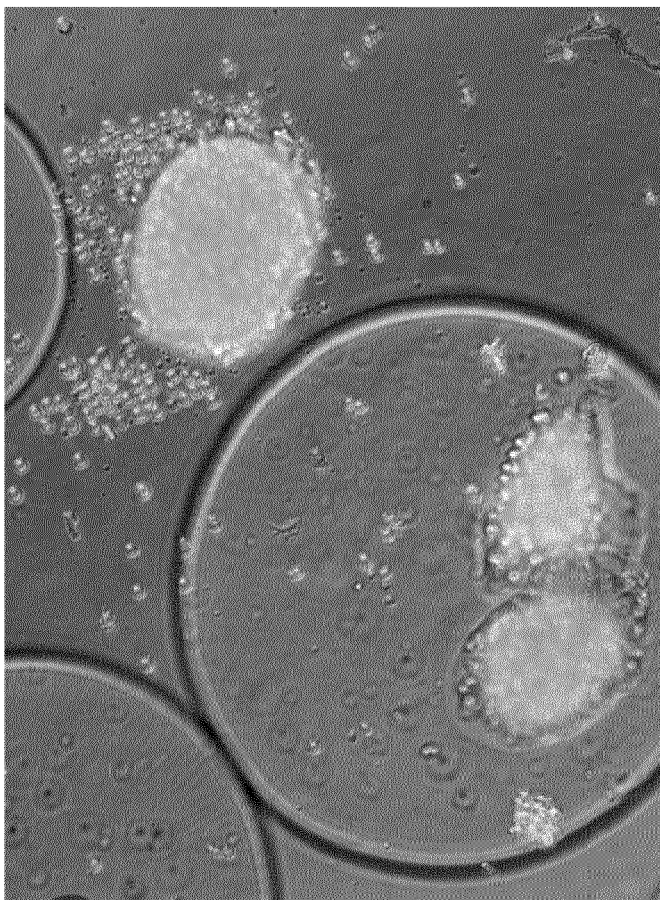


(ii)



(i)

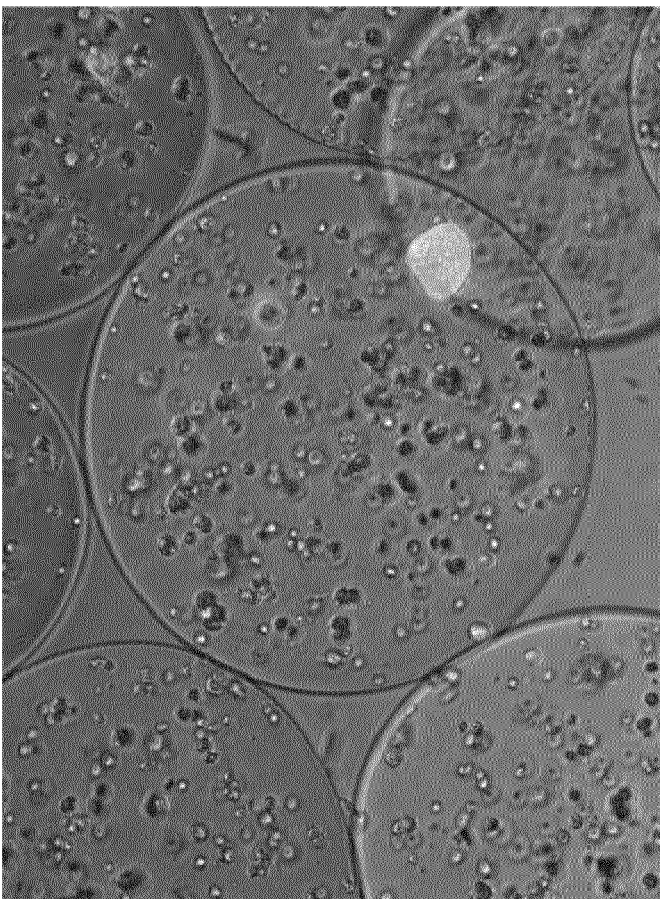
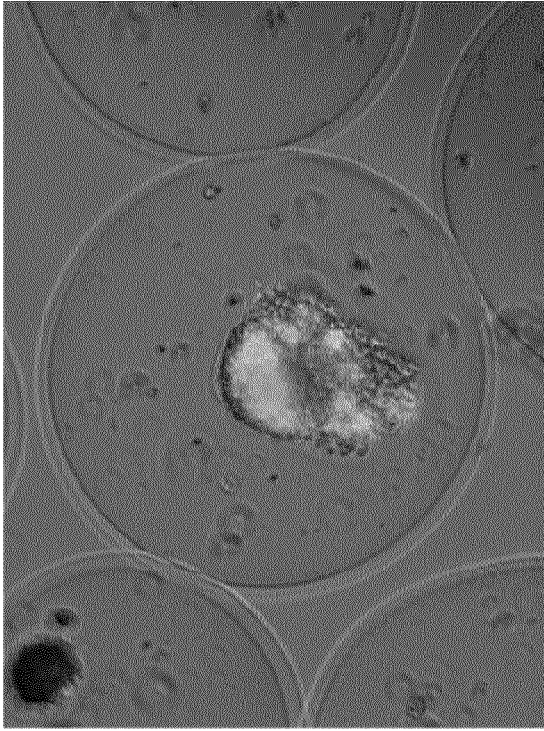


Figure 1A

(ii)



(i)

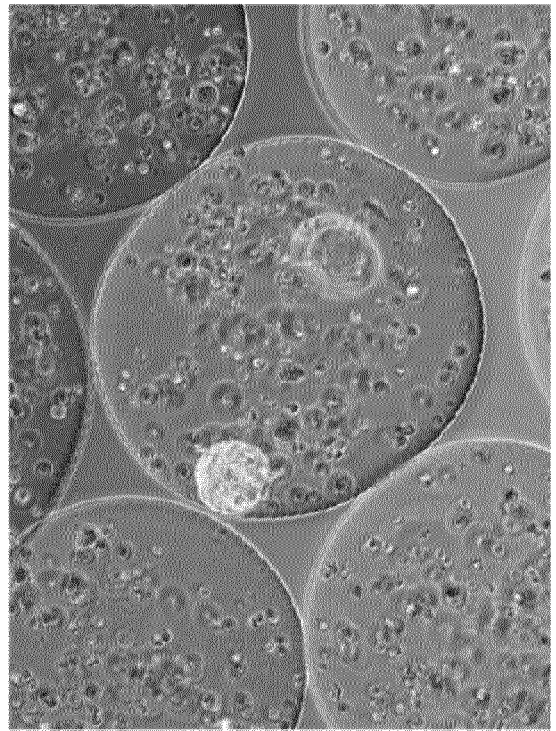
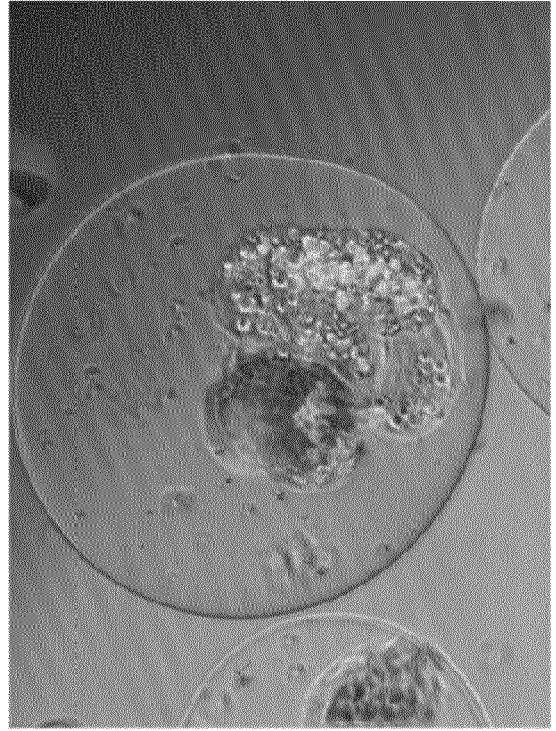
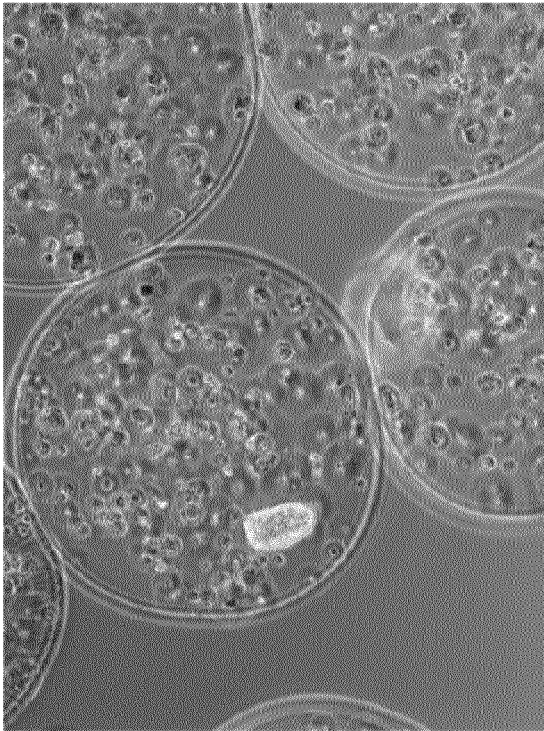


Figure 1B

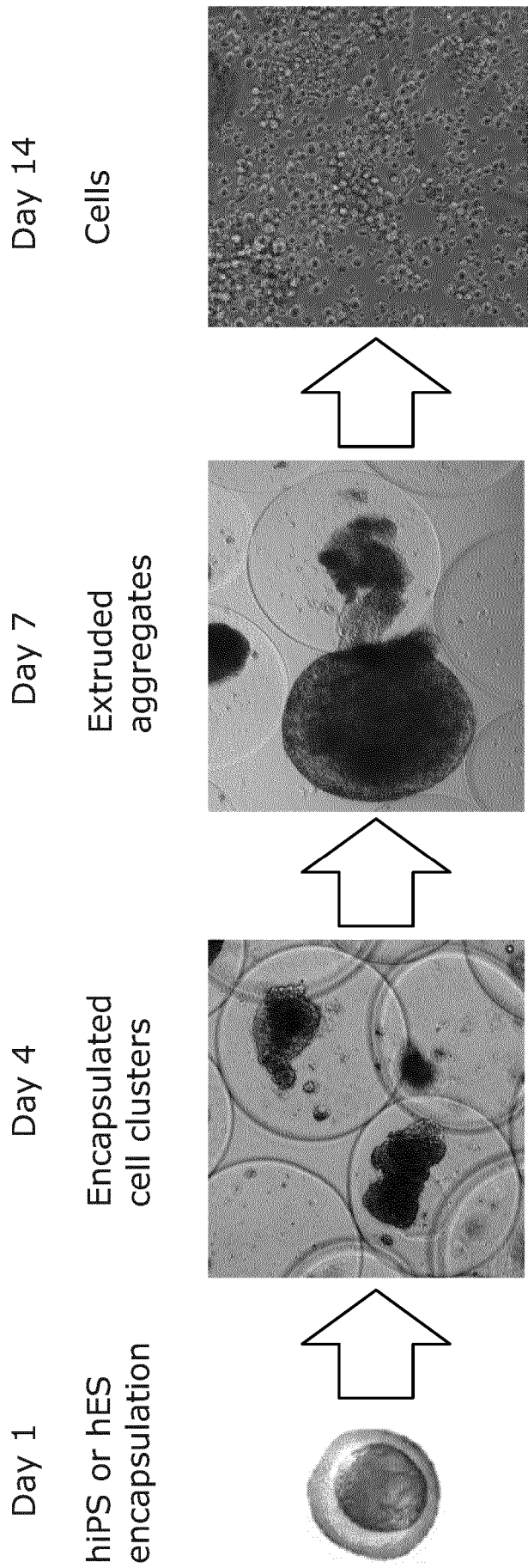


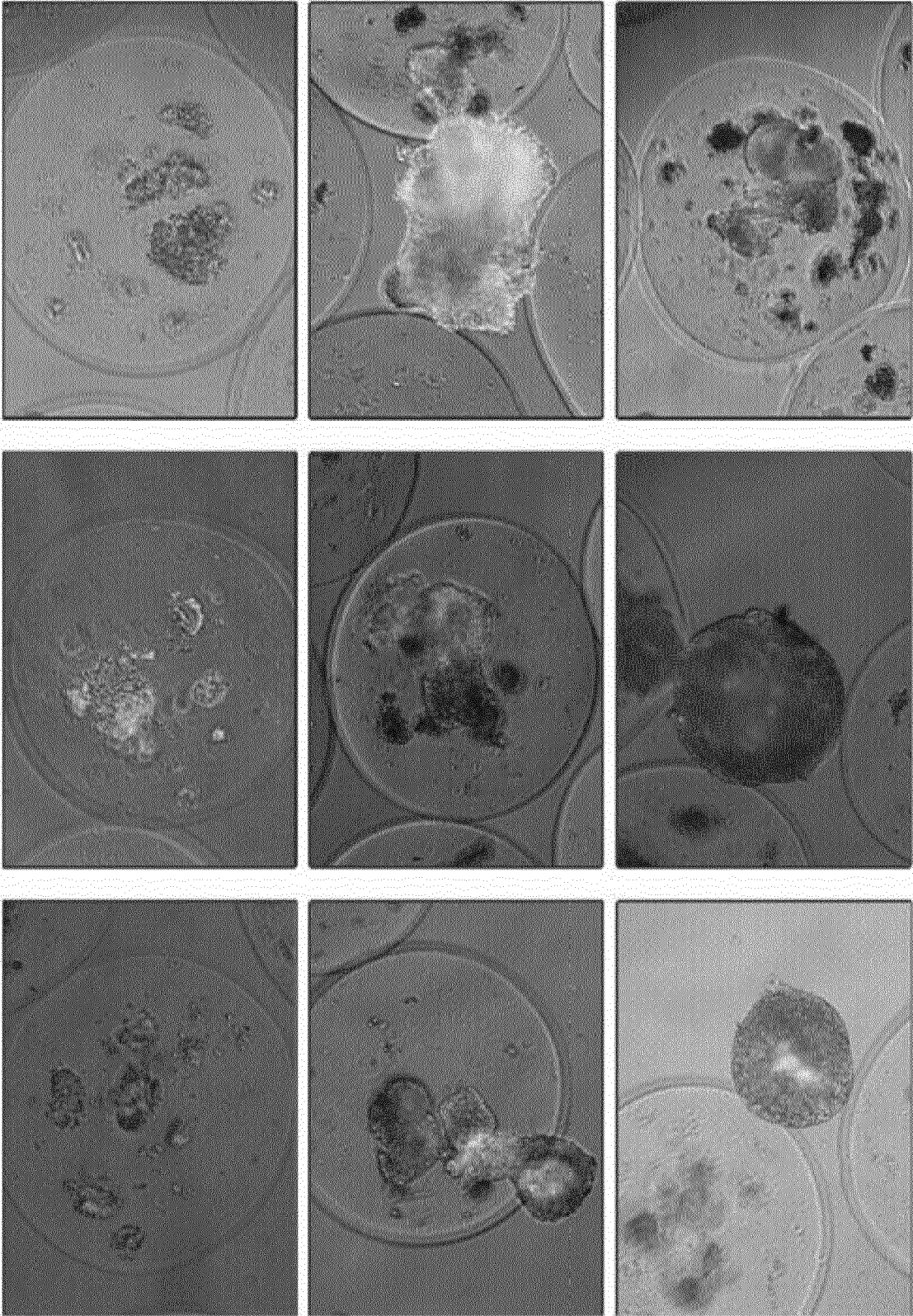
Figure 2A

(i)

Name	Other name	Specificity
CD31	PECAM	Endothelial / Hematopoiesis
CD34		Hematopoiesis
CD144	VE Cadherin	Endothelial
VEGFR2	KDR and Flk1	Endothelial / Embryonic Hematopoiesis

Figure 2B

(ii)



CD31 / KDR / Hoescht

CD31 / CD144 / Hoescht

CD31 / CD34 / Hoescht

Figure 2B

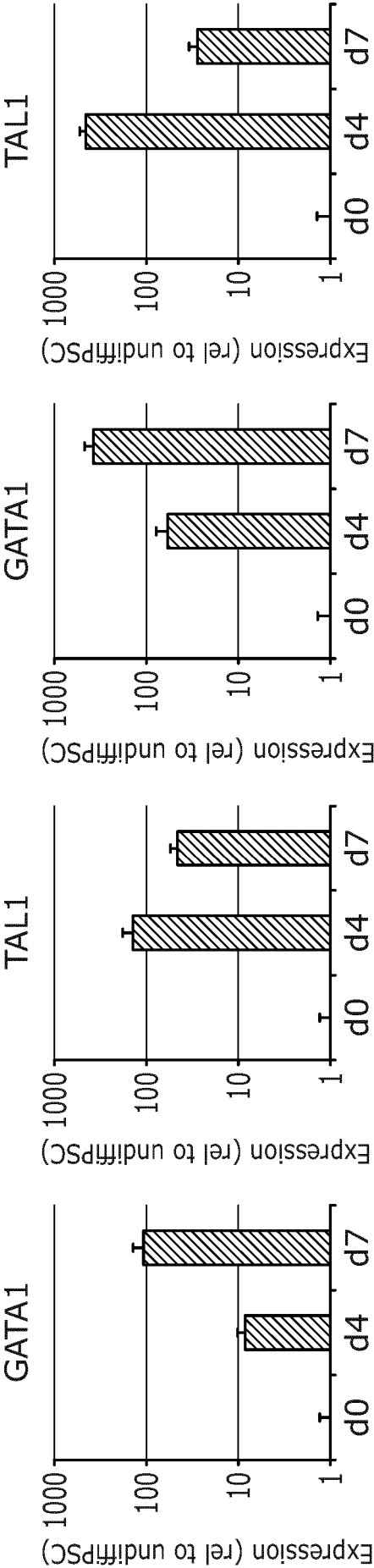


Figure 2C (i)

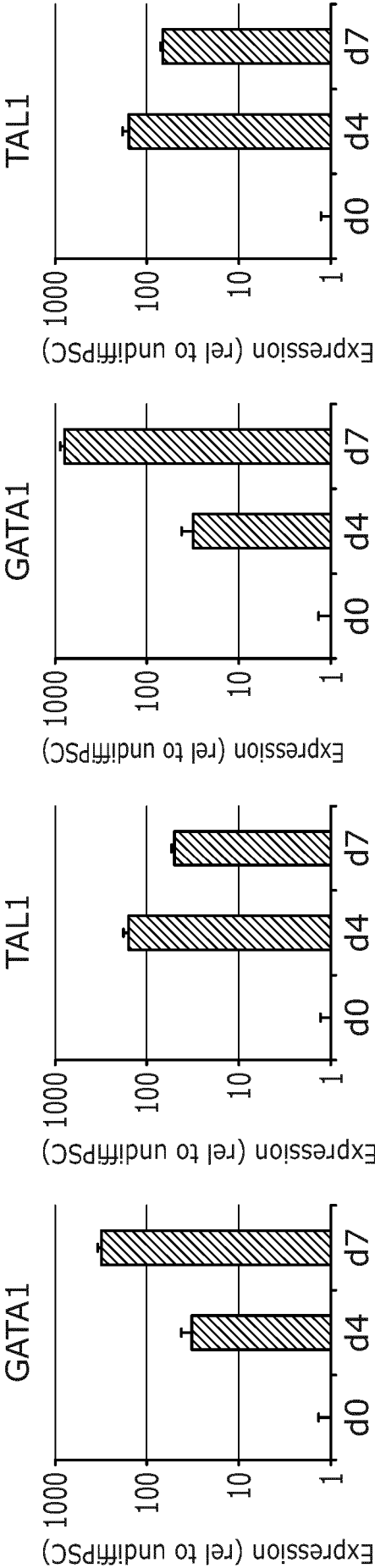


Figure 2C (iii)

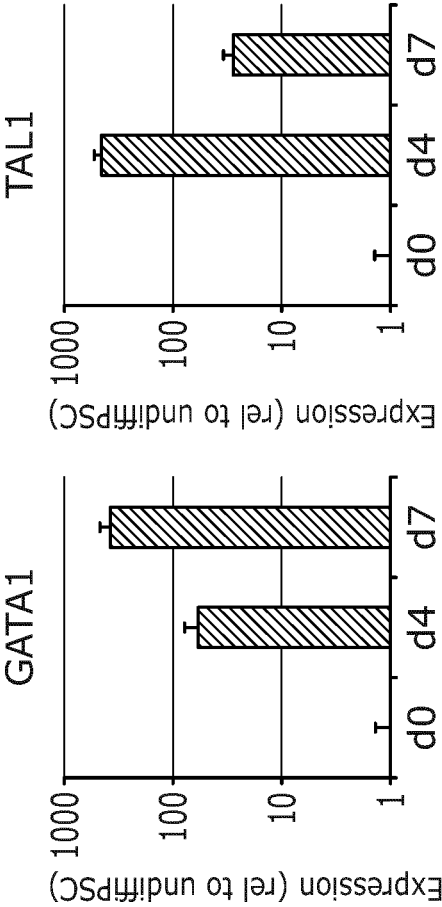


Figure 2C (ii)

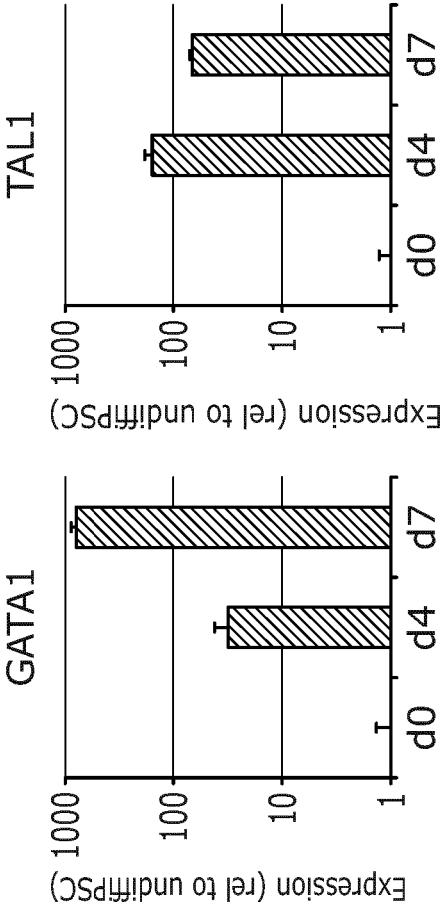
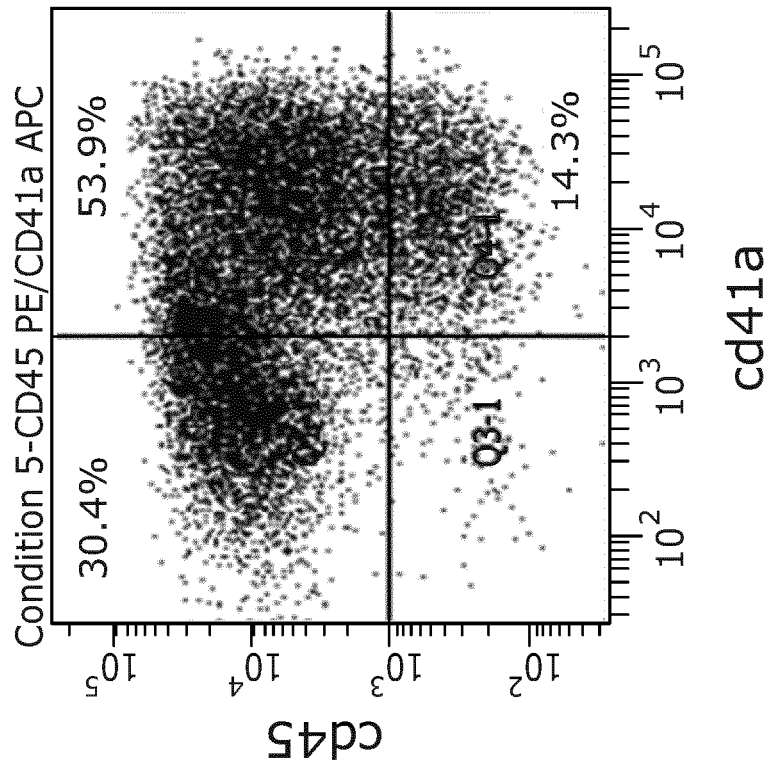


Figure 2C (iv)

Protocol 5 SBI-iPS



Protocol 21 SBI-iPS

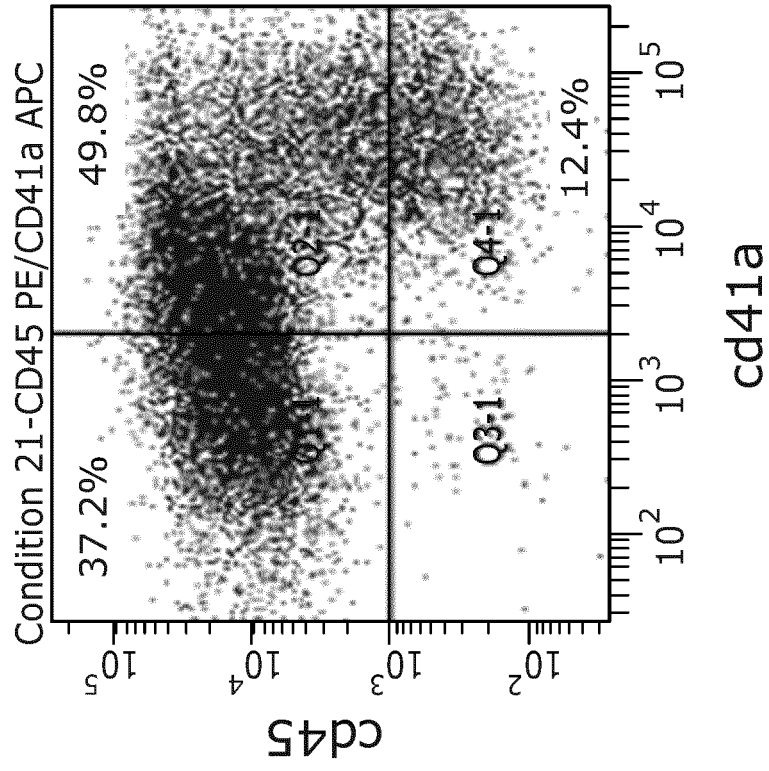


Figure 2D

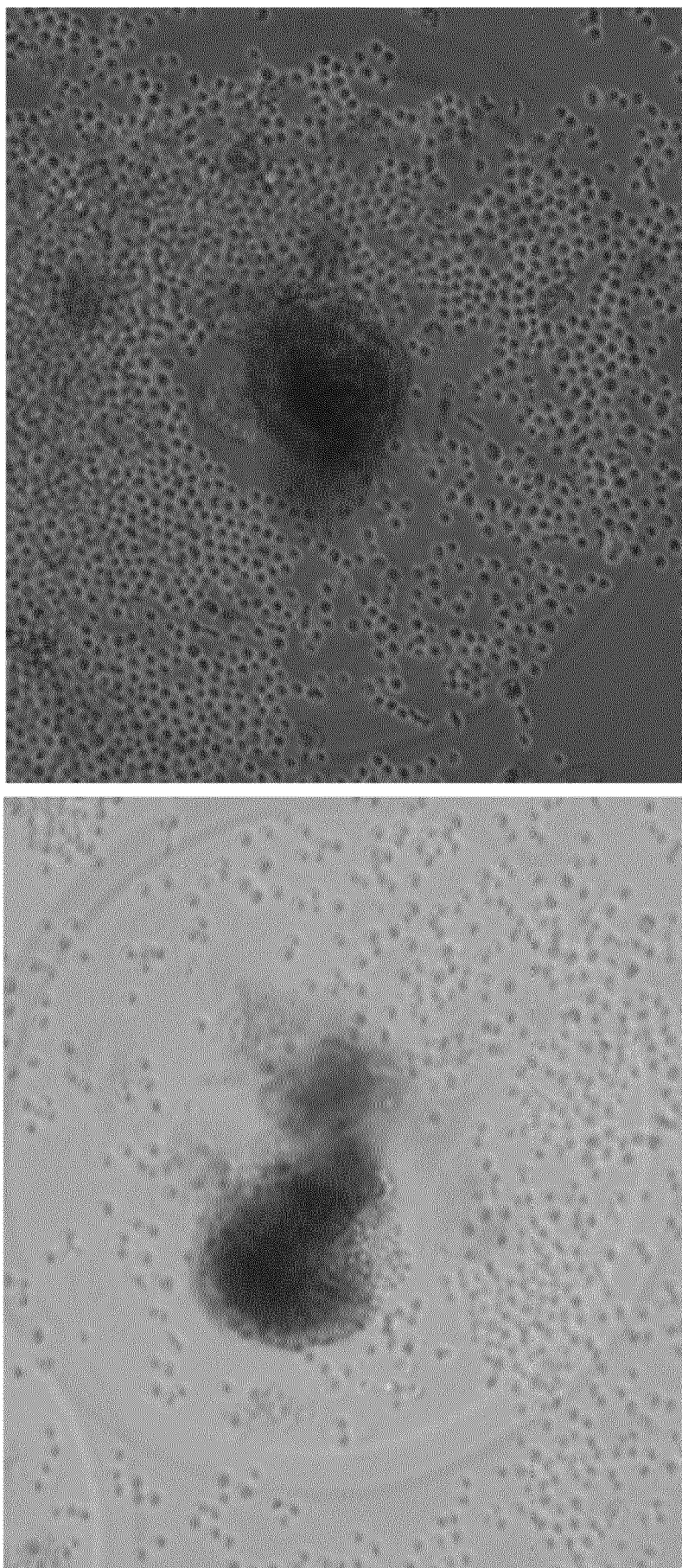


Figure 2E(i)

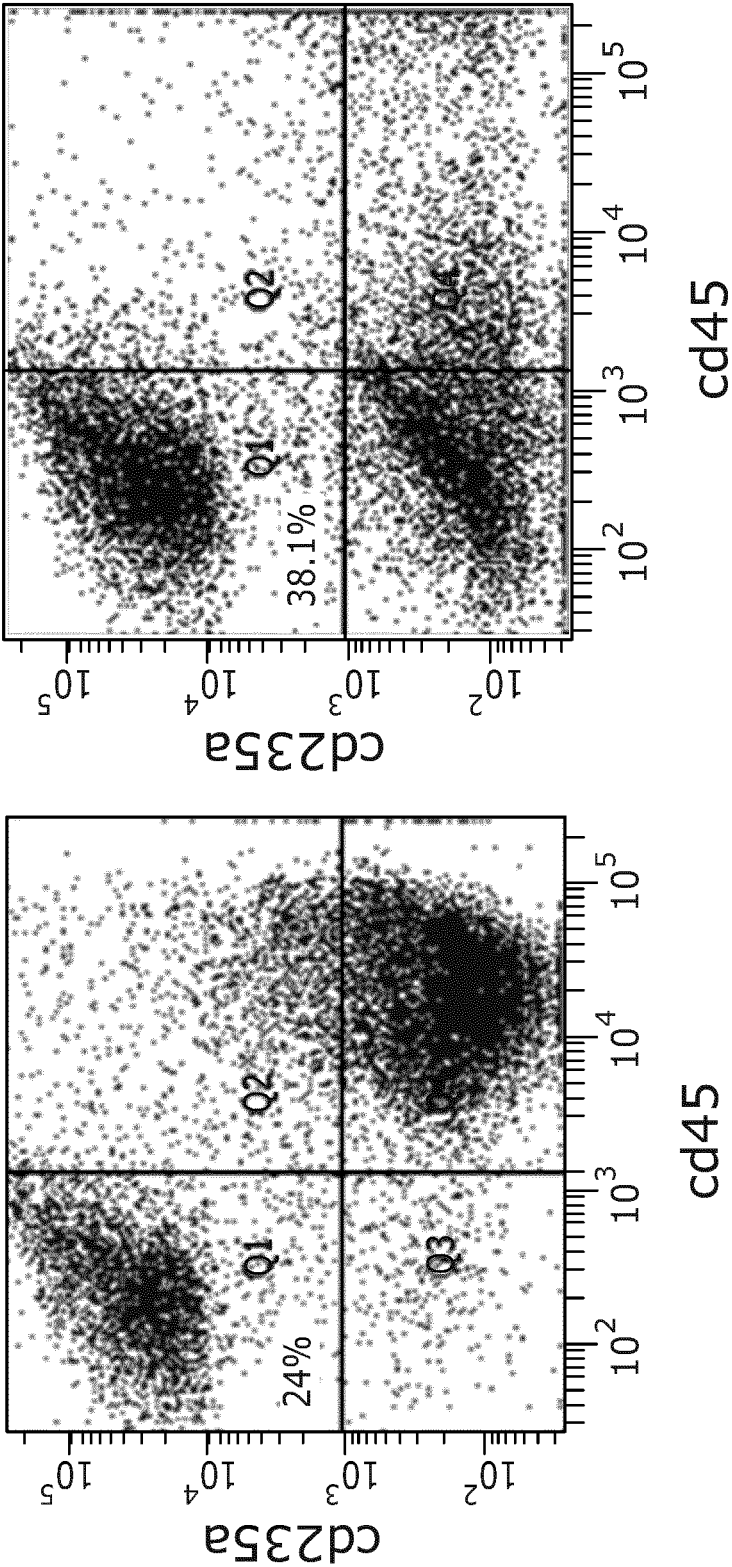


Figure 2E(ii)

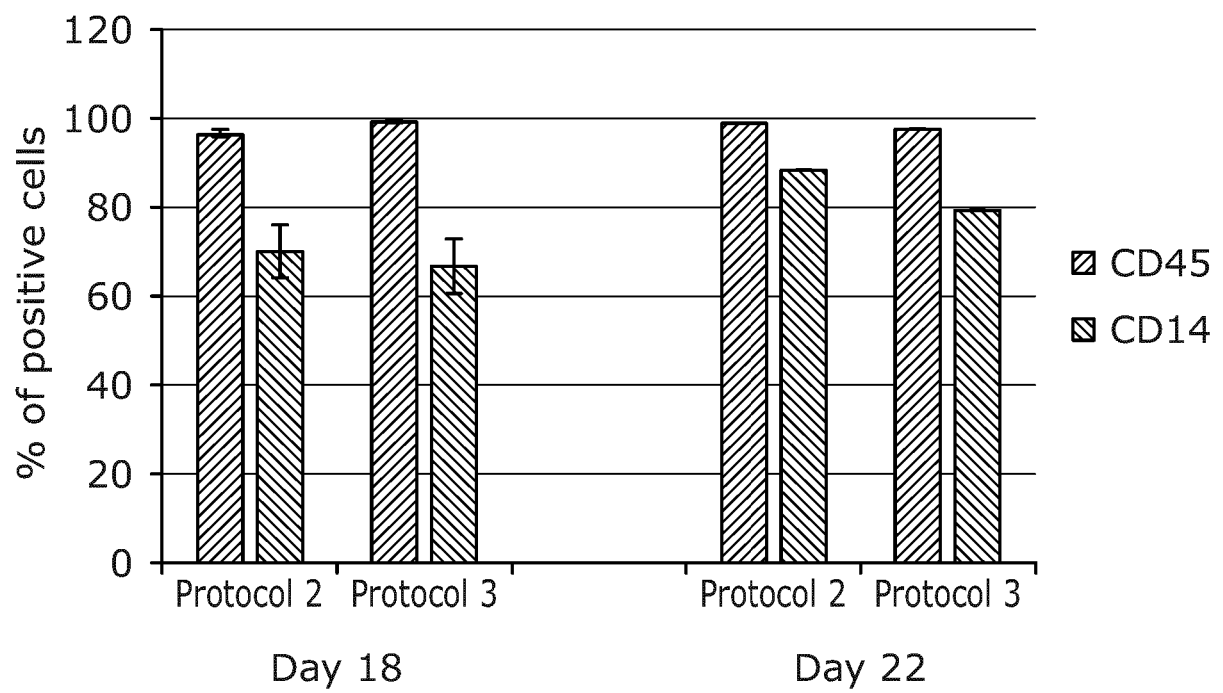


Figure 2F (i)

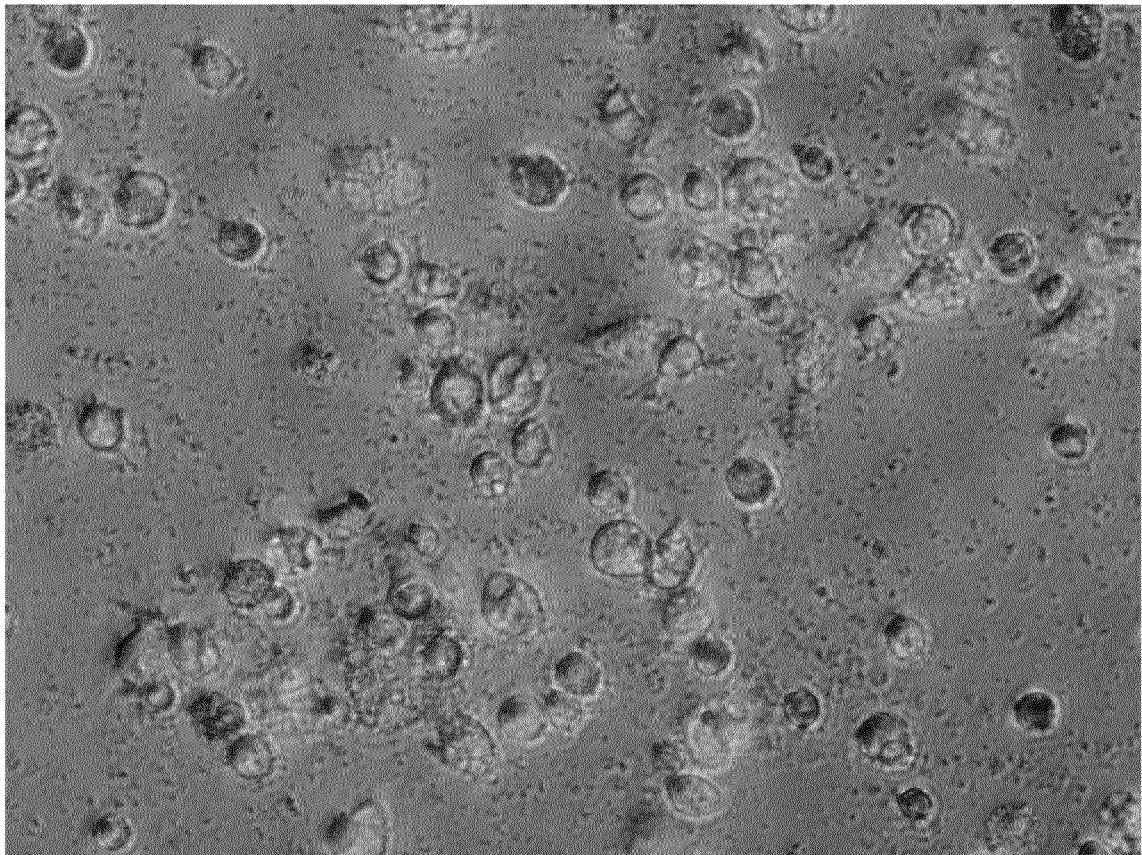


Figure 2F (ii)

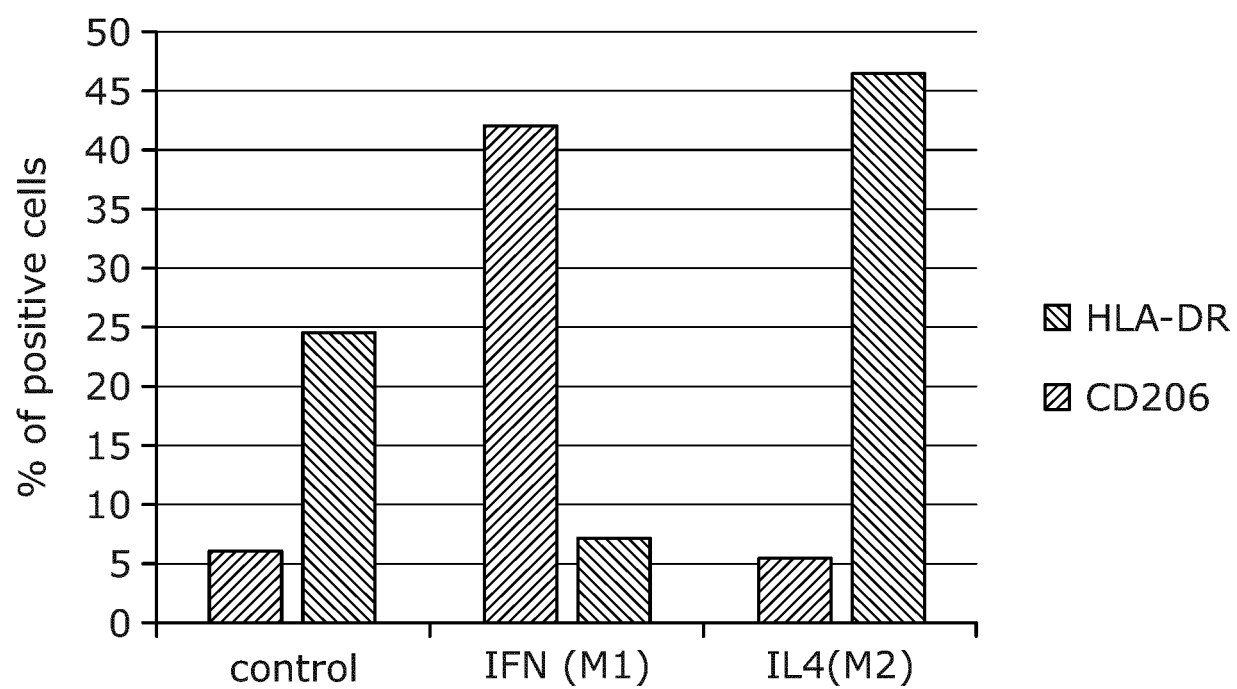


Figure 2F (iii)

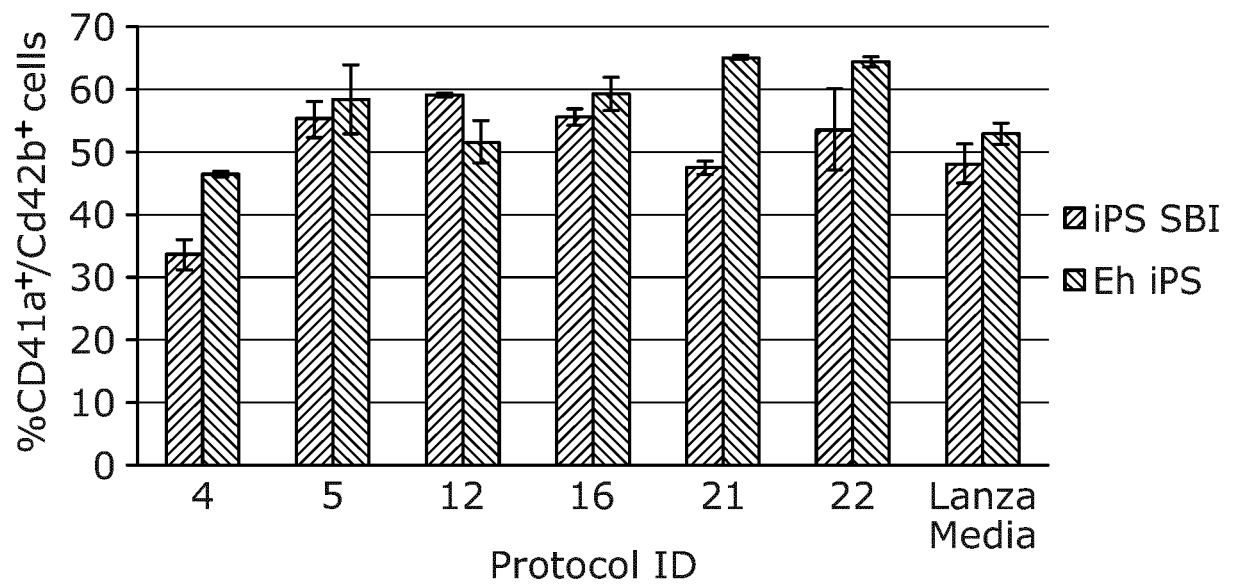


Figure 3A (i)

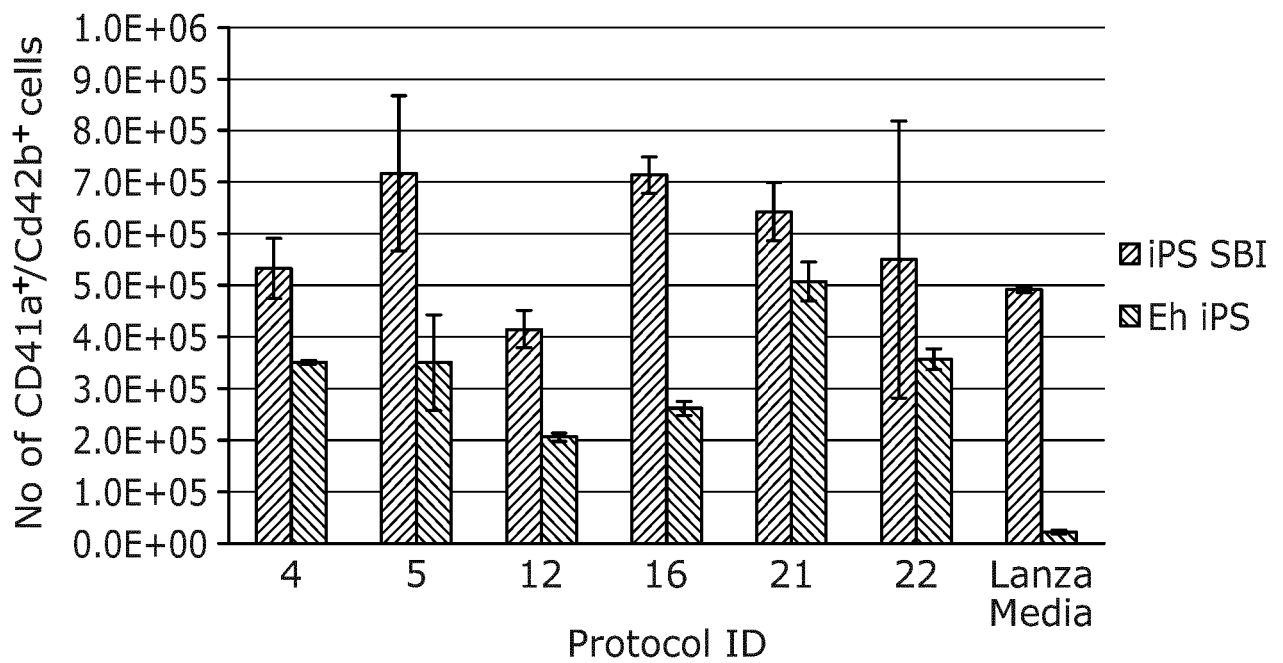


Figure 3A (ii)

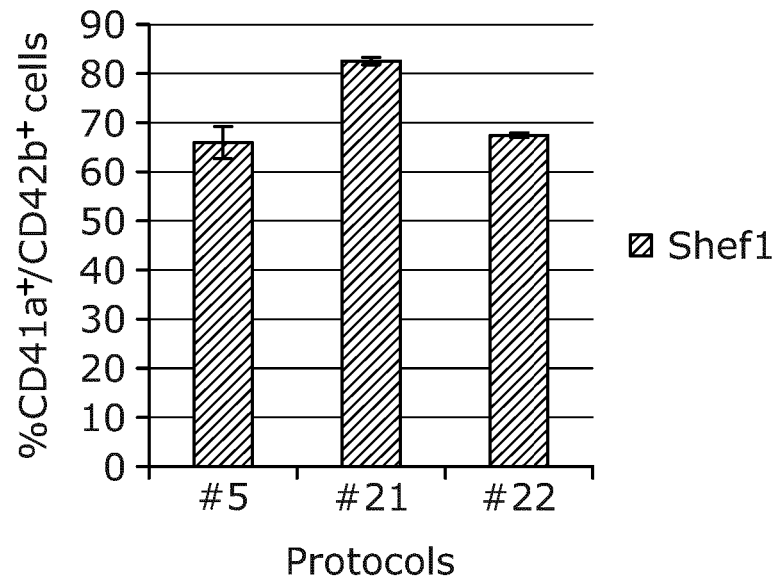


Figure 3A (iii)

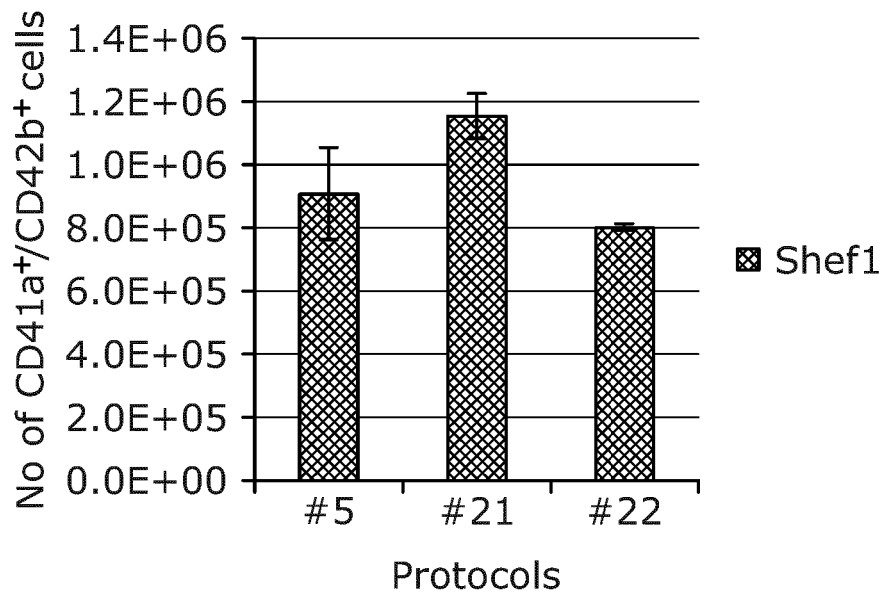


Figure 3A (iv)

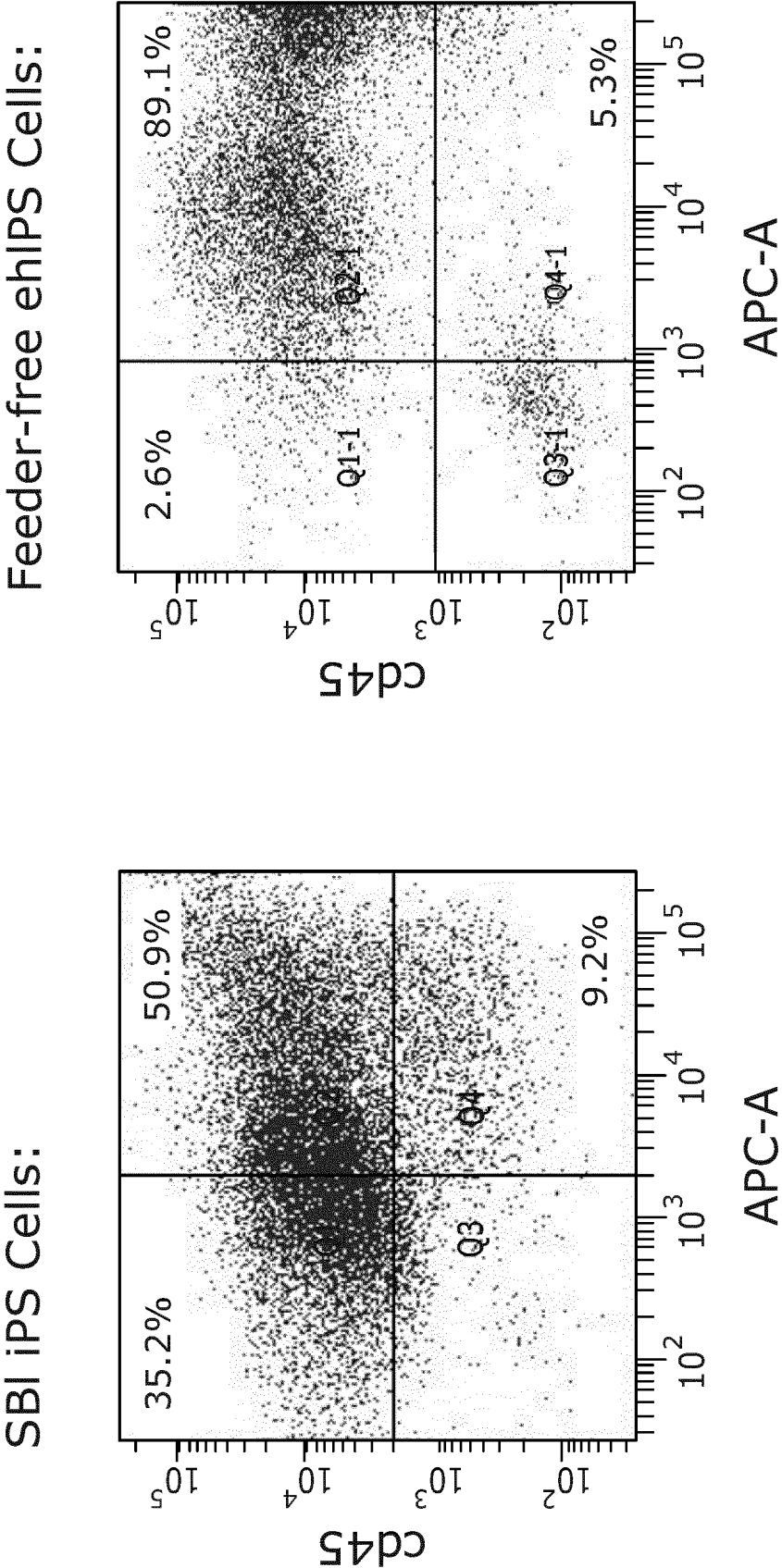


Figure 3A(v)

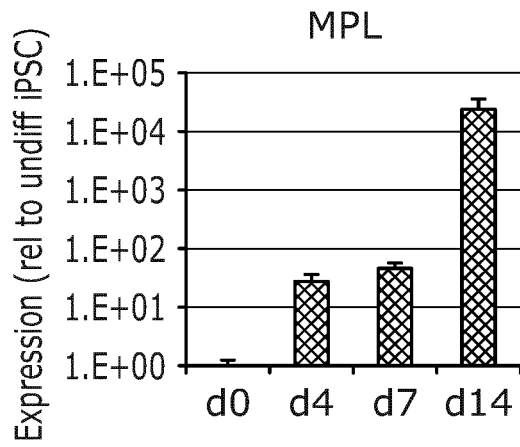


Figure 3B (i)

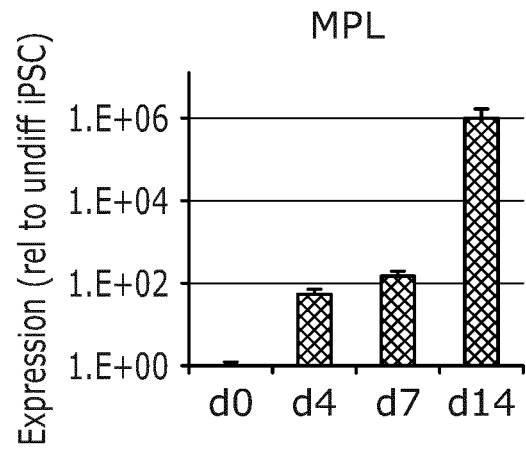


Figure 3B (ii)

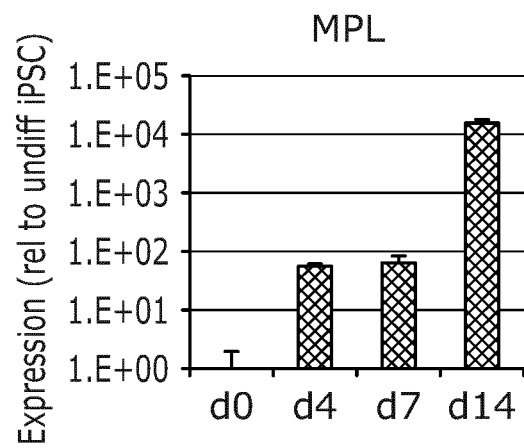


Figure 3B (iii)

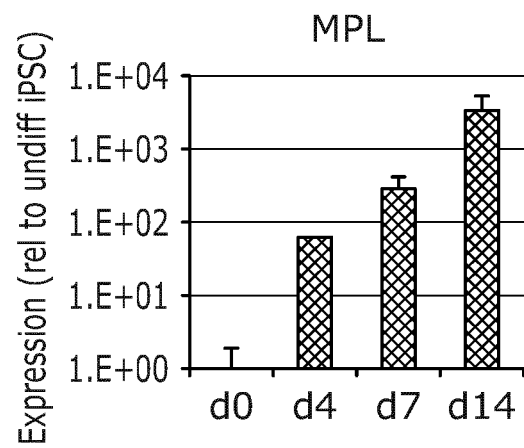


Figure 3B (iv)

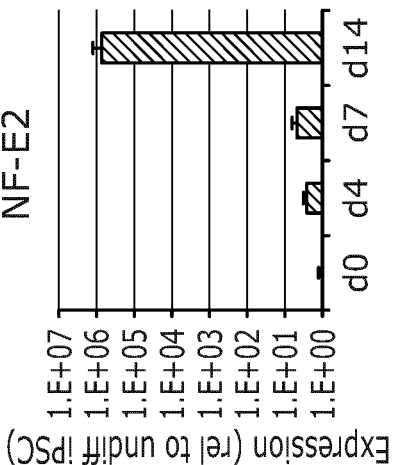
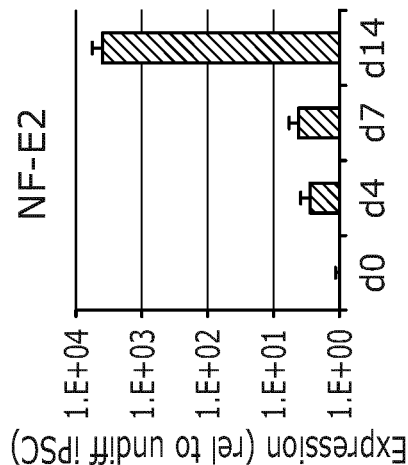
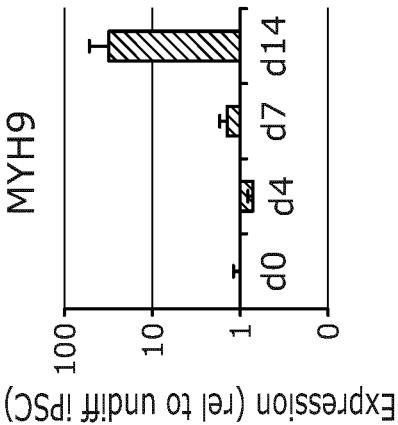
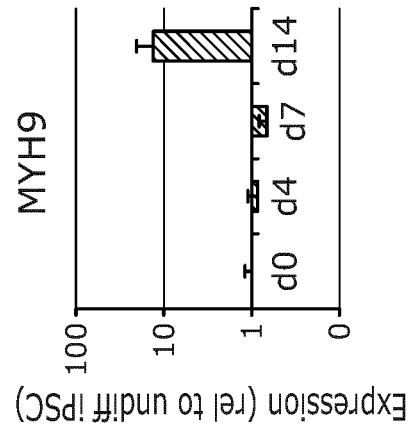


Figure 3C (i)

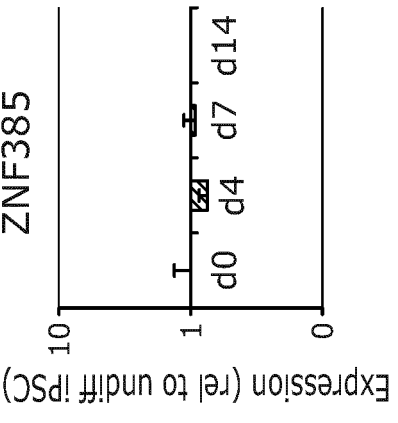
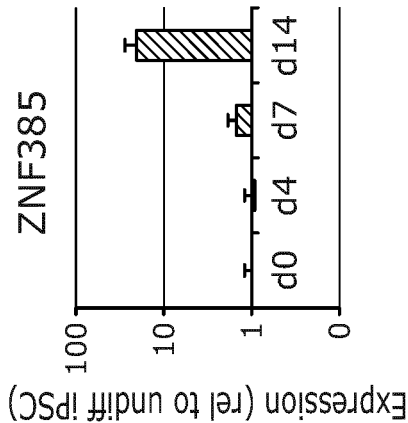


Figure 3C (ii)

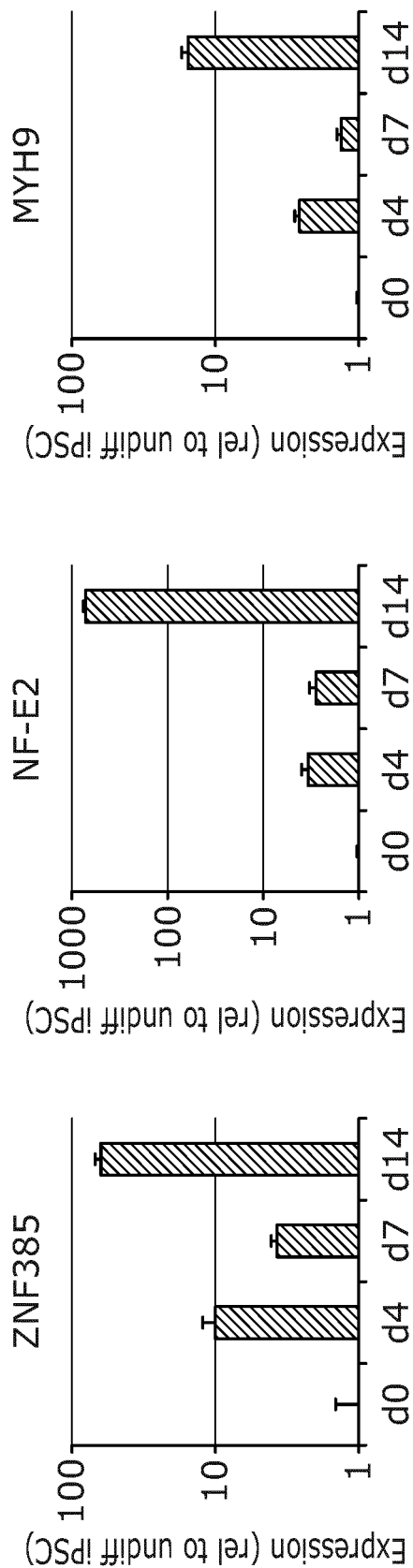


Figure 3C (iii)

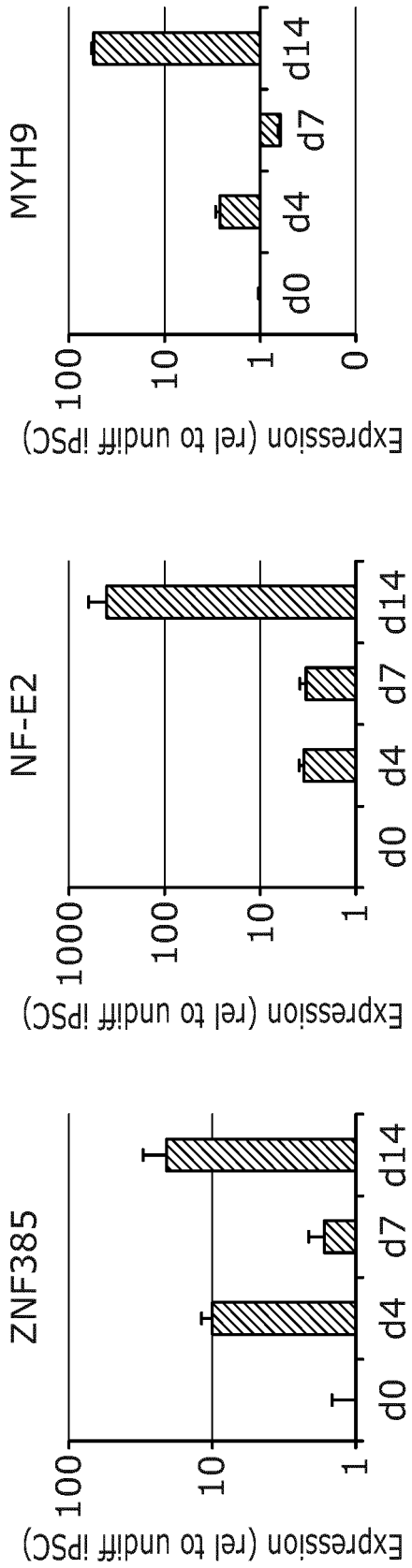
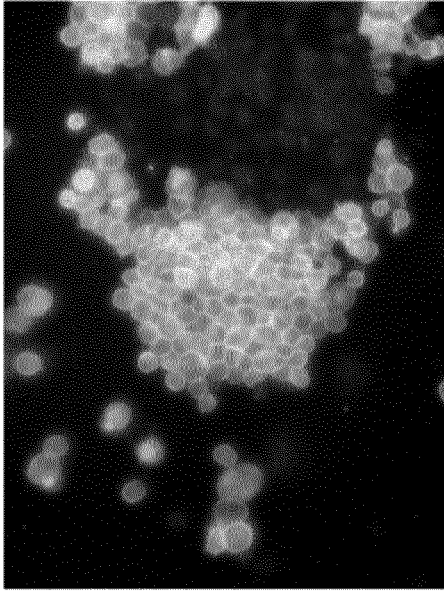


Figure 3C (iv)

Eh-iPS, Protocol 4



Eh-iPS, Protocol 21

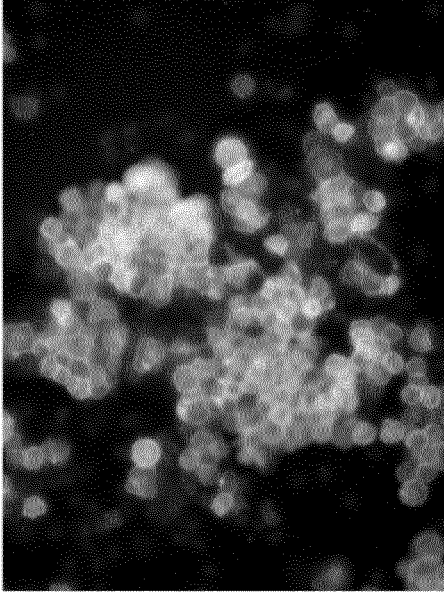


Figure 3D (i)

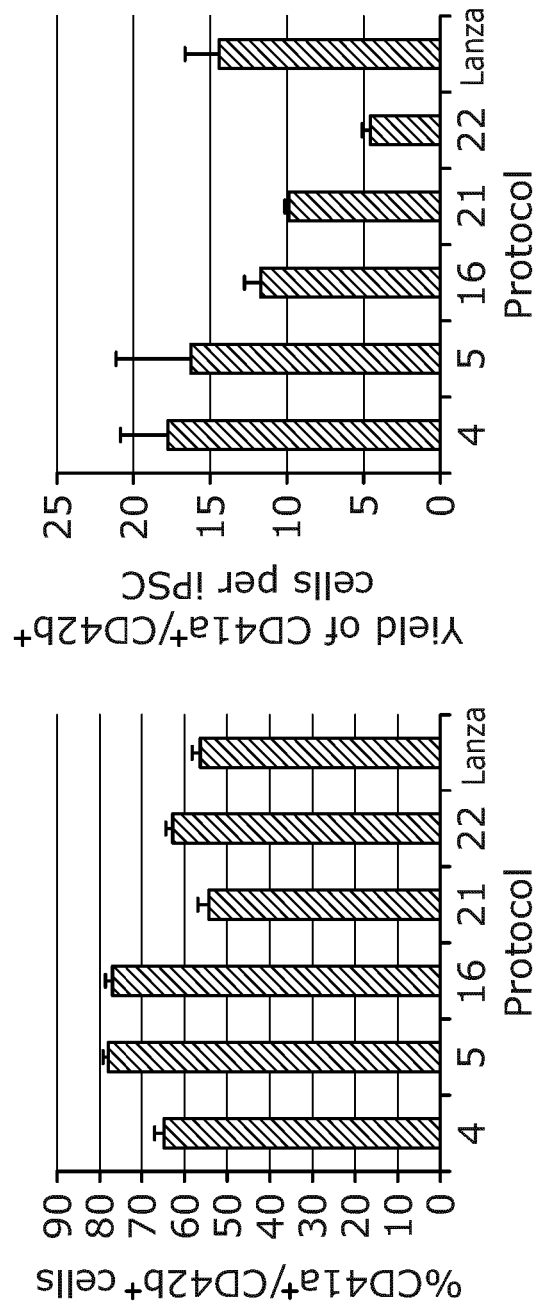


Figure 3D (ii)

Static Well Culture

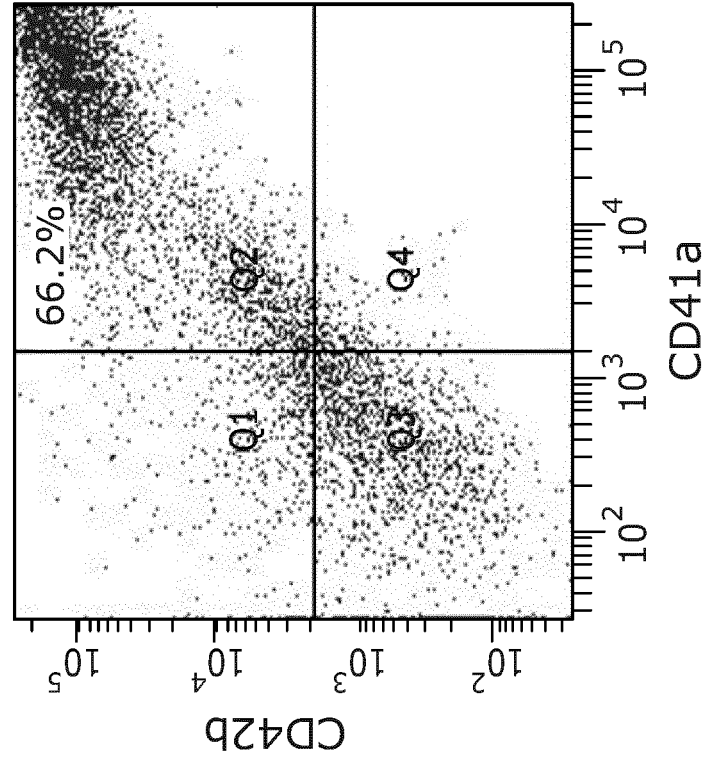


Figure 3E(i)

WAVE Bioreactor

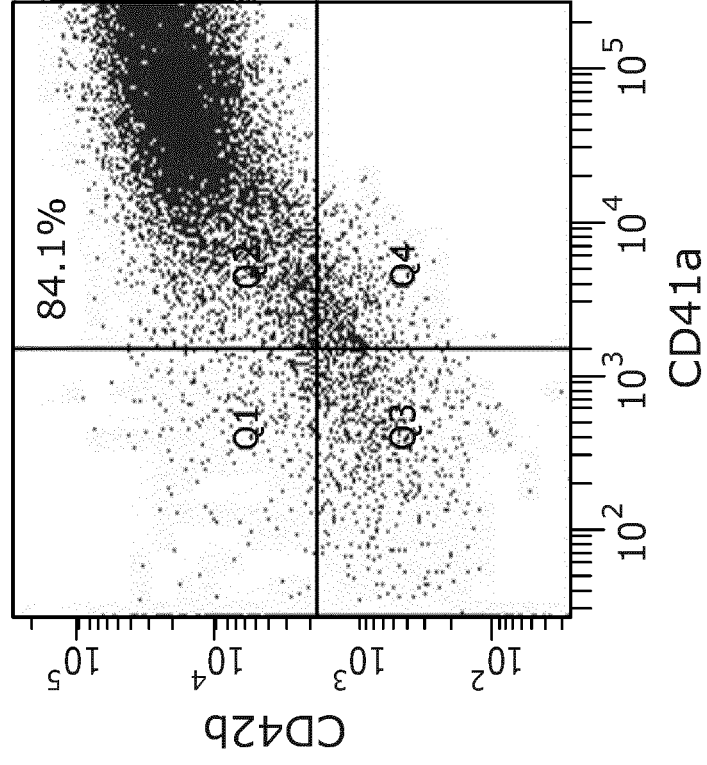


Figure 3E(ii)

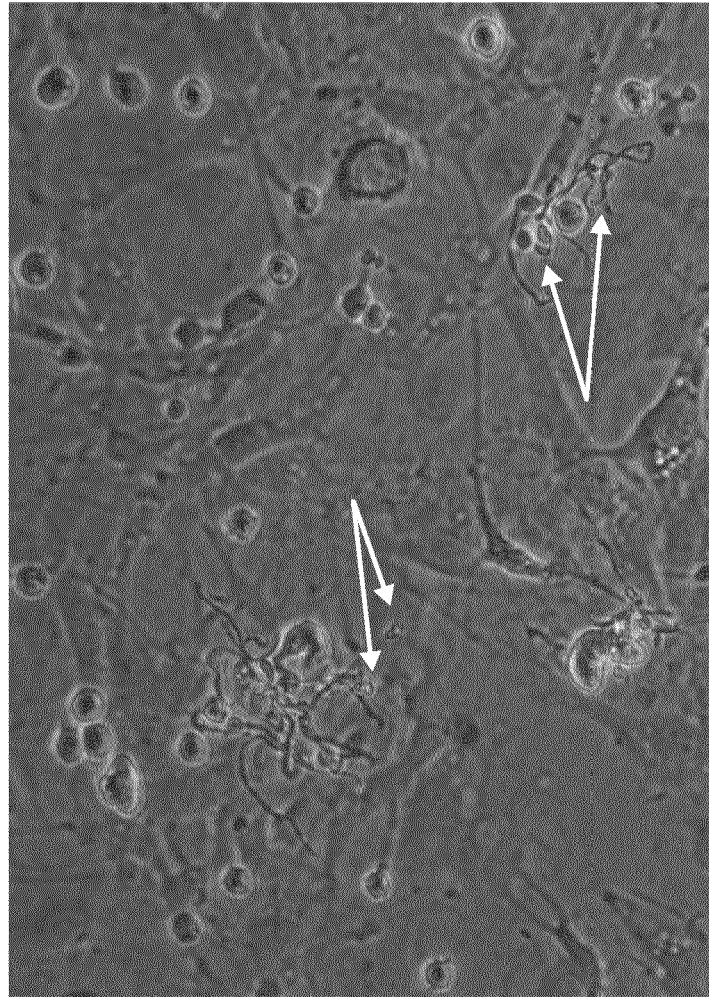


Figure 4A(i)

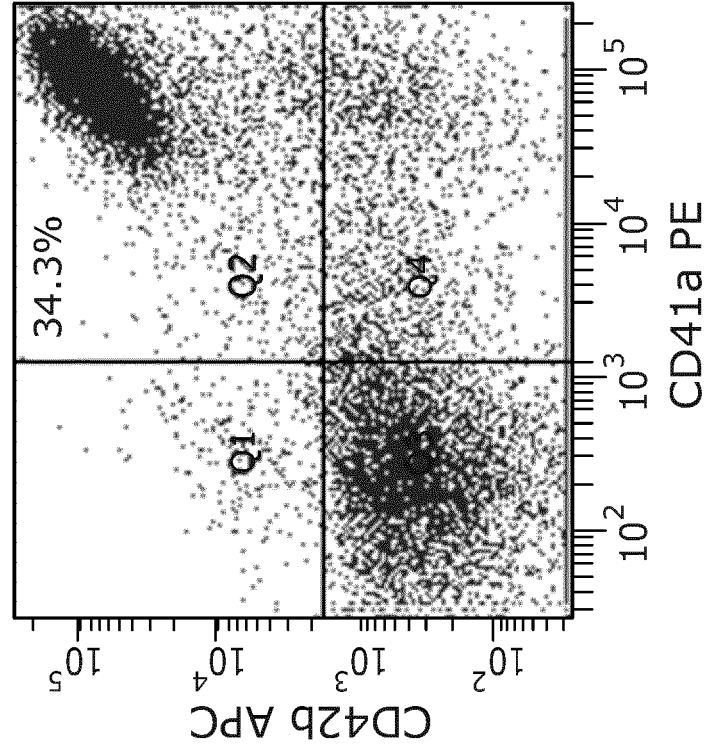


Figure 4A(ii)

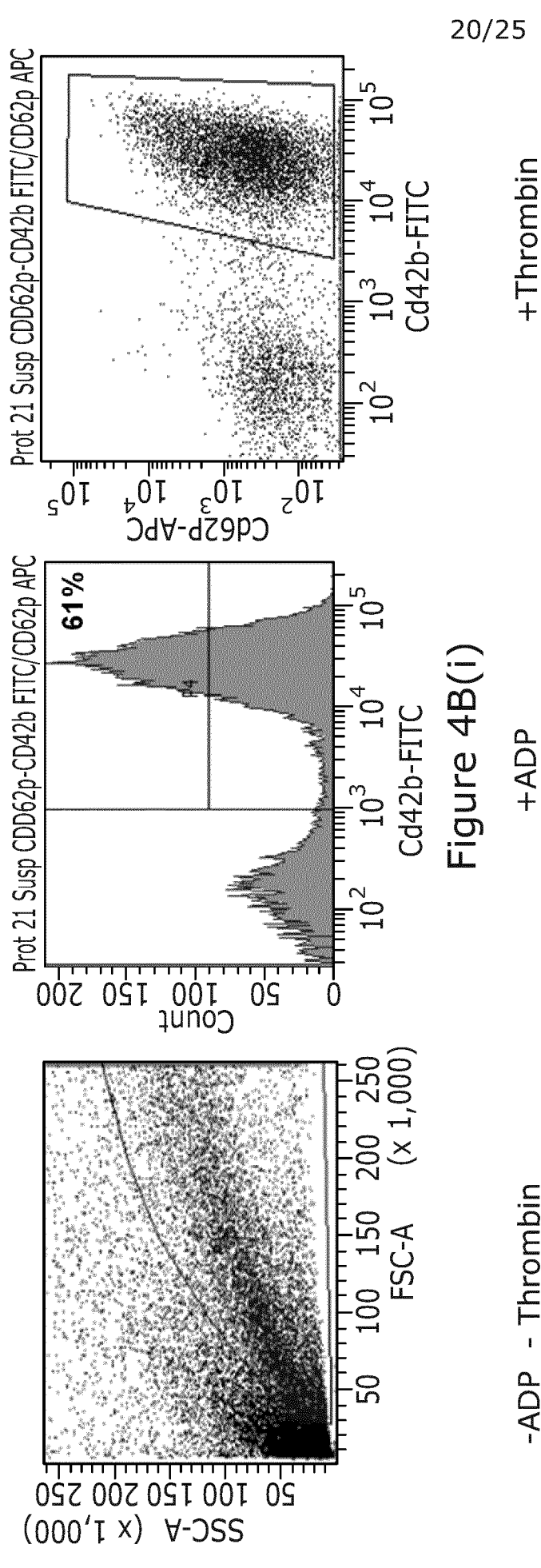


Figure 4B(i)

20/25

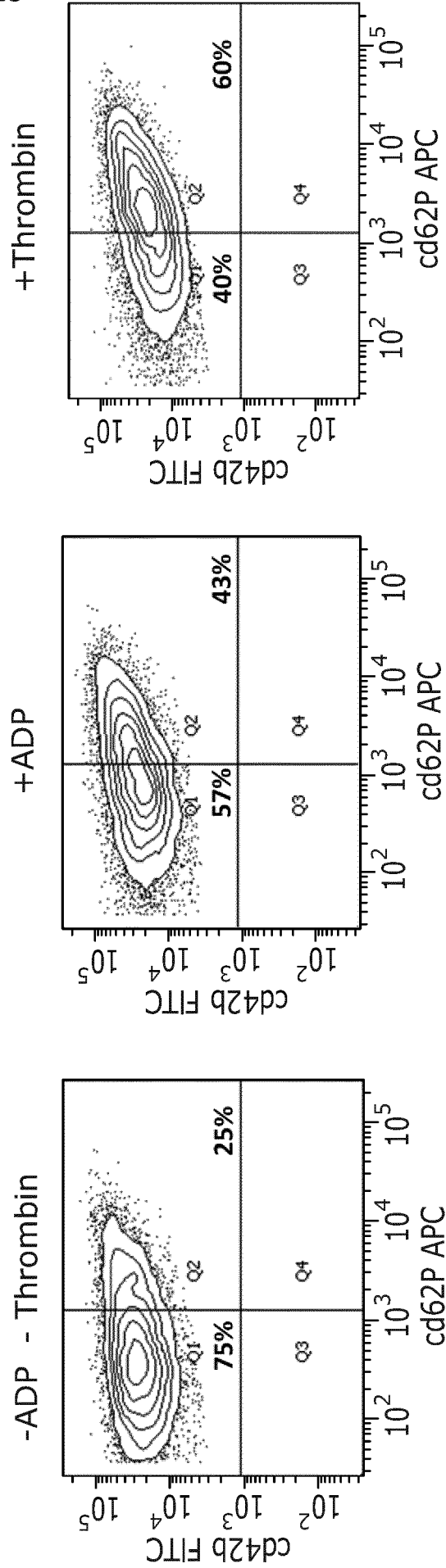


Figure 4B(ii)

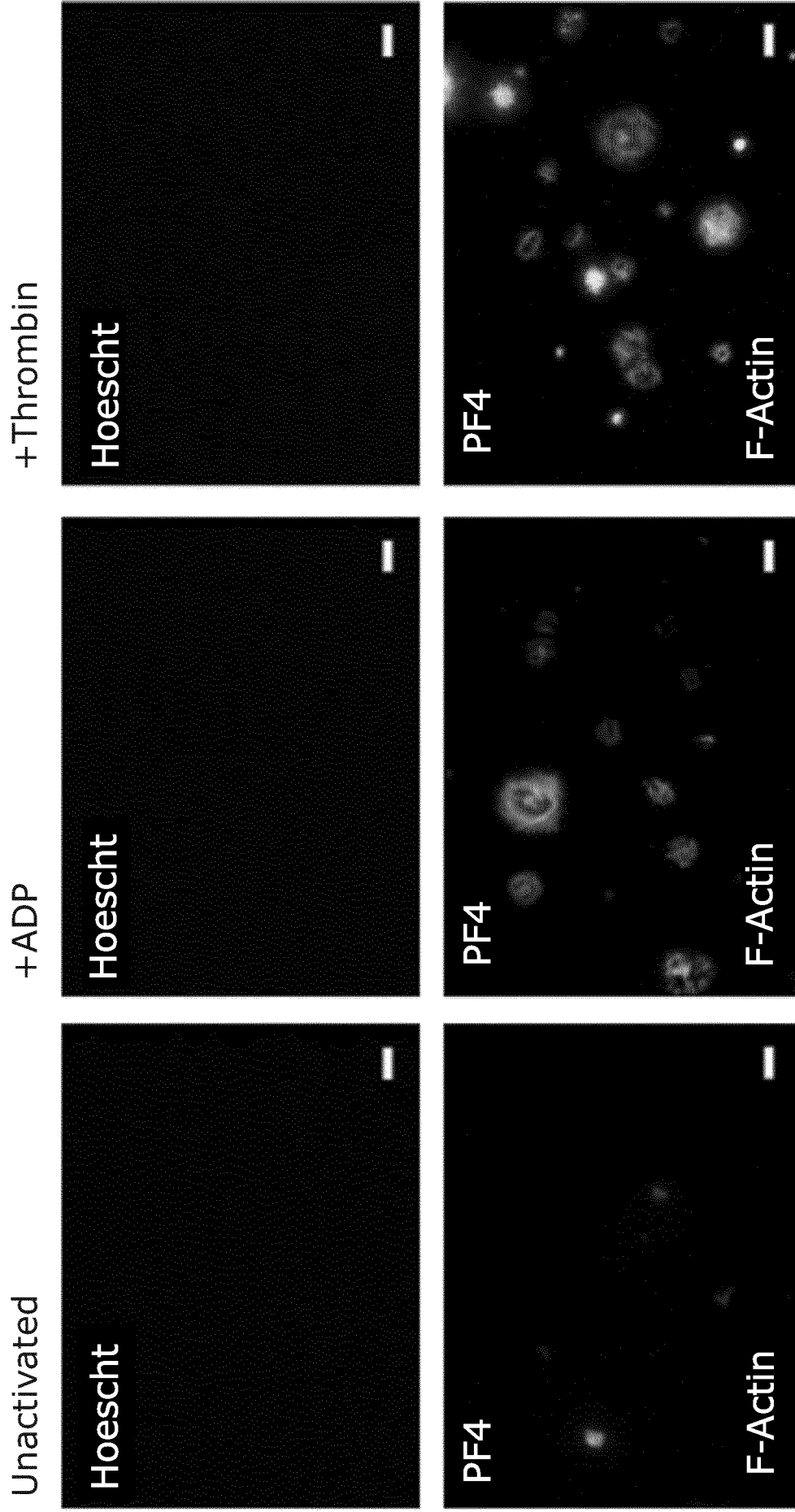


Figure 4C(i)

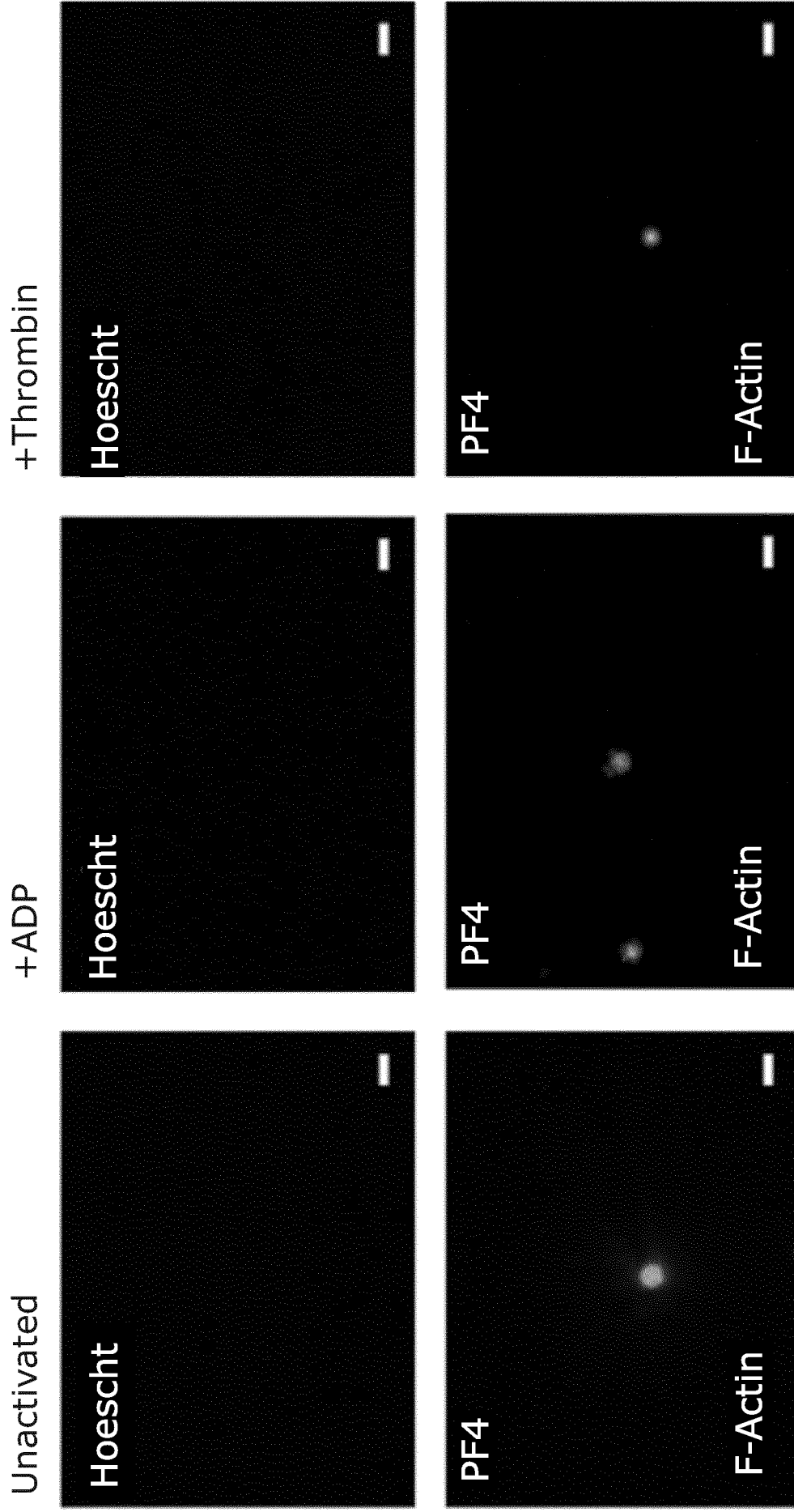


Figure 4C(ii)

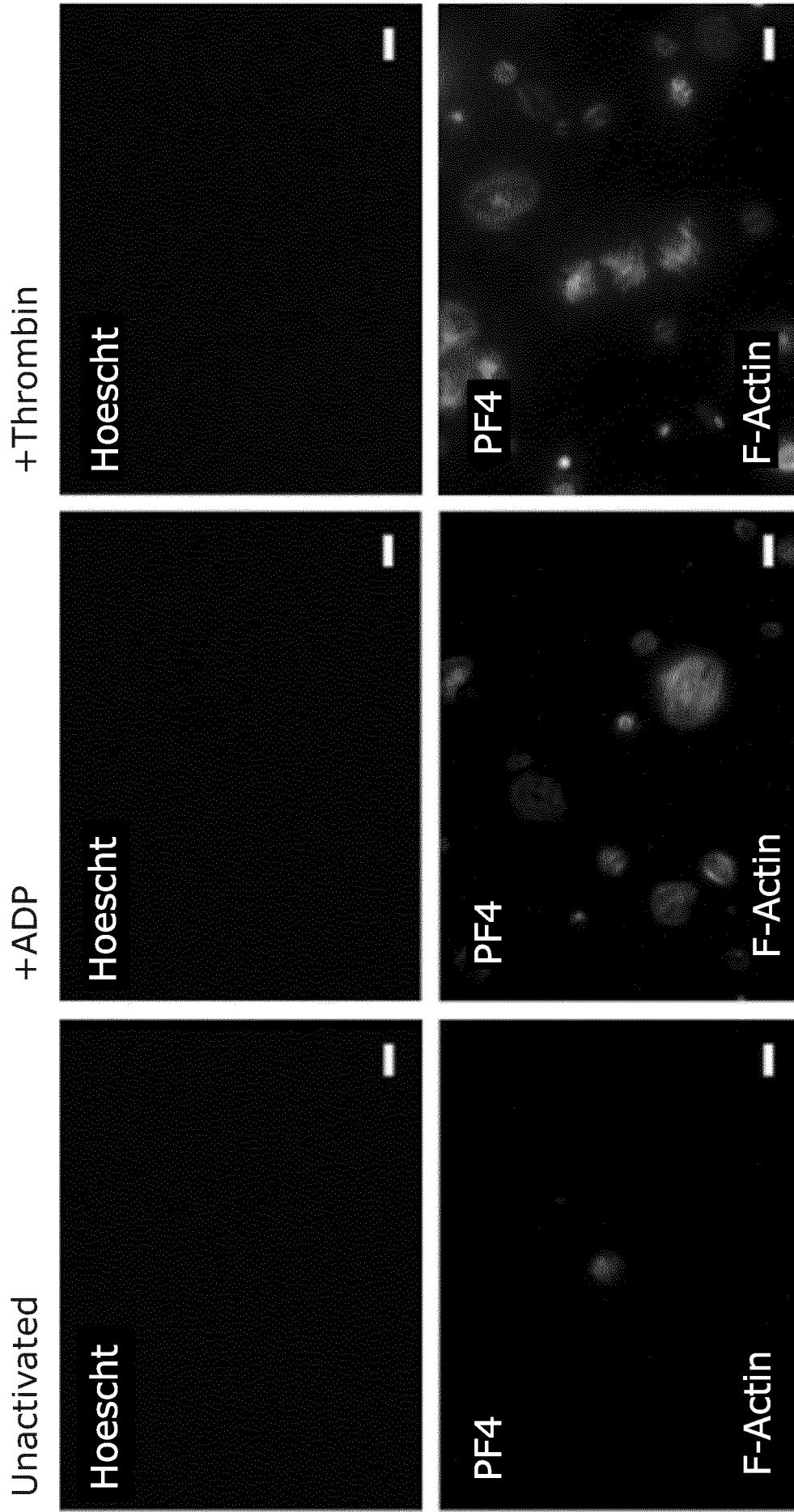


Figure 4C(iii)

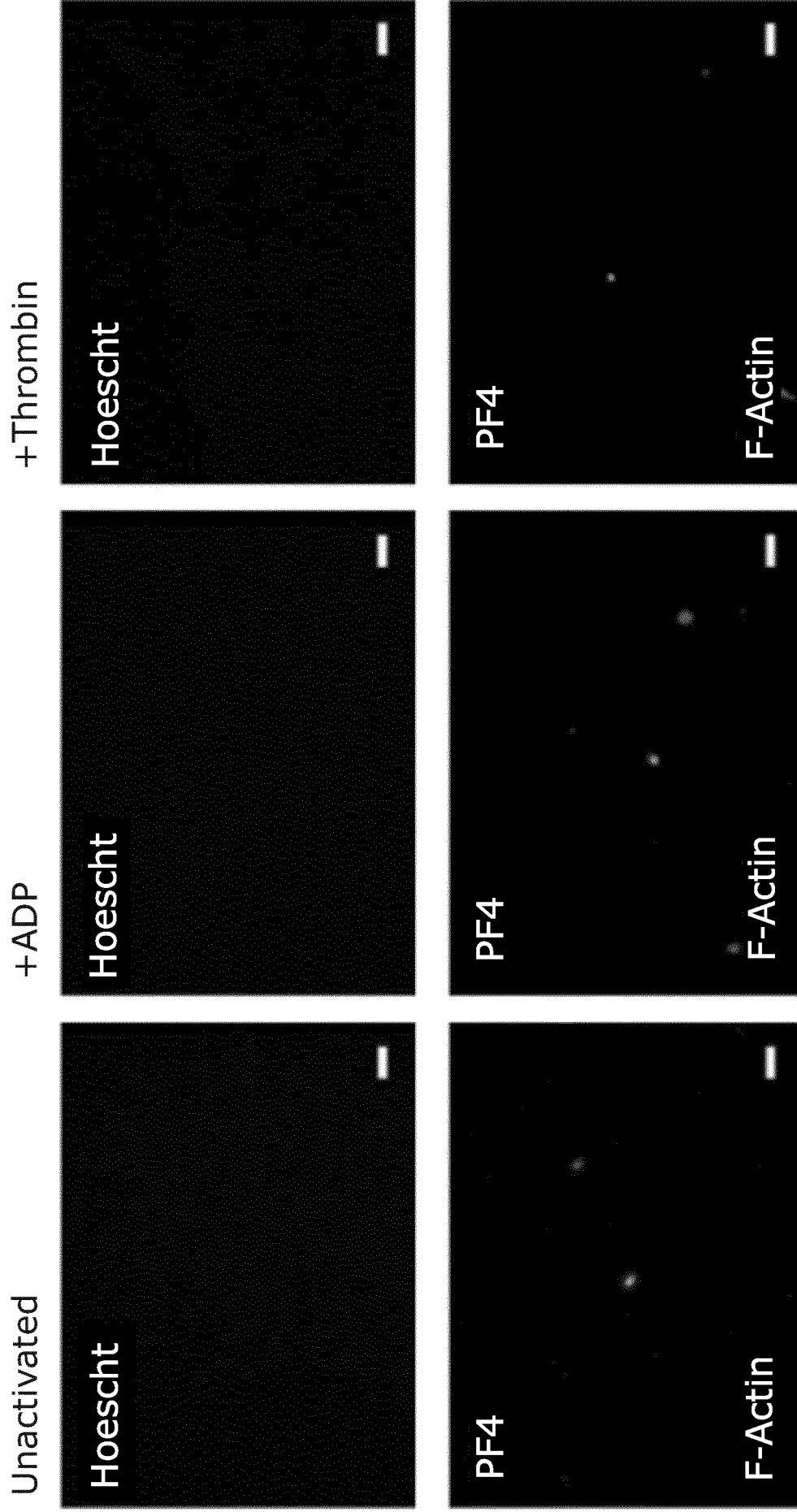


Figure 4C(iv)

