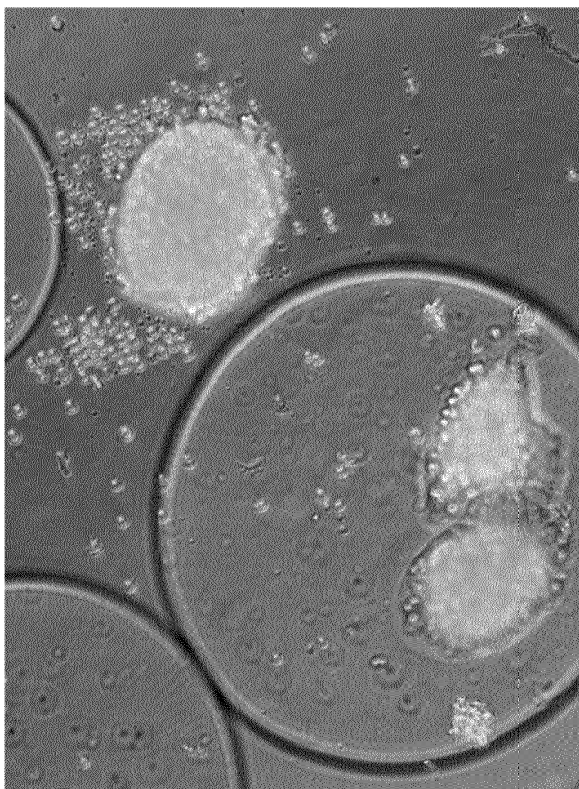


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(ii)



(i)

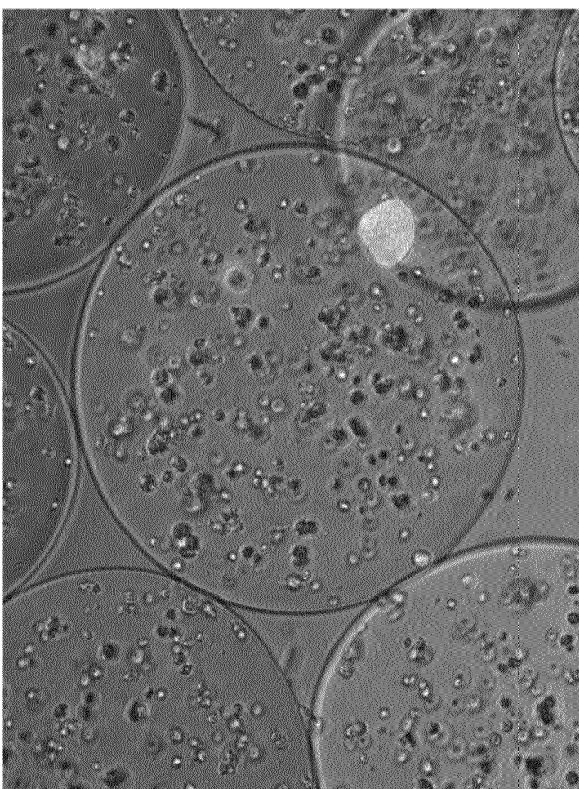


Figure 1A

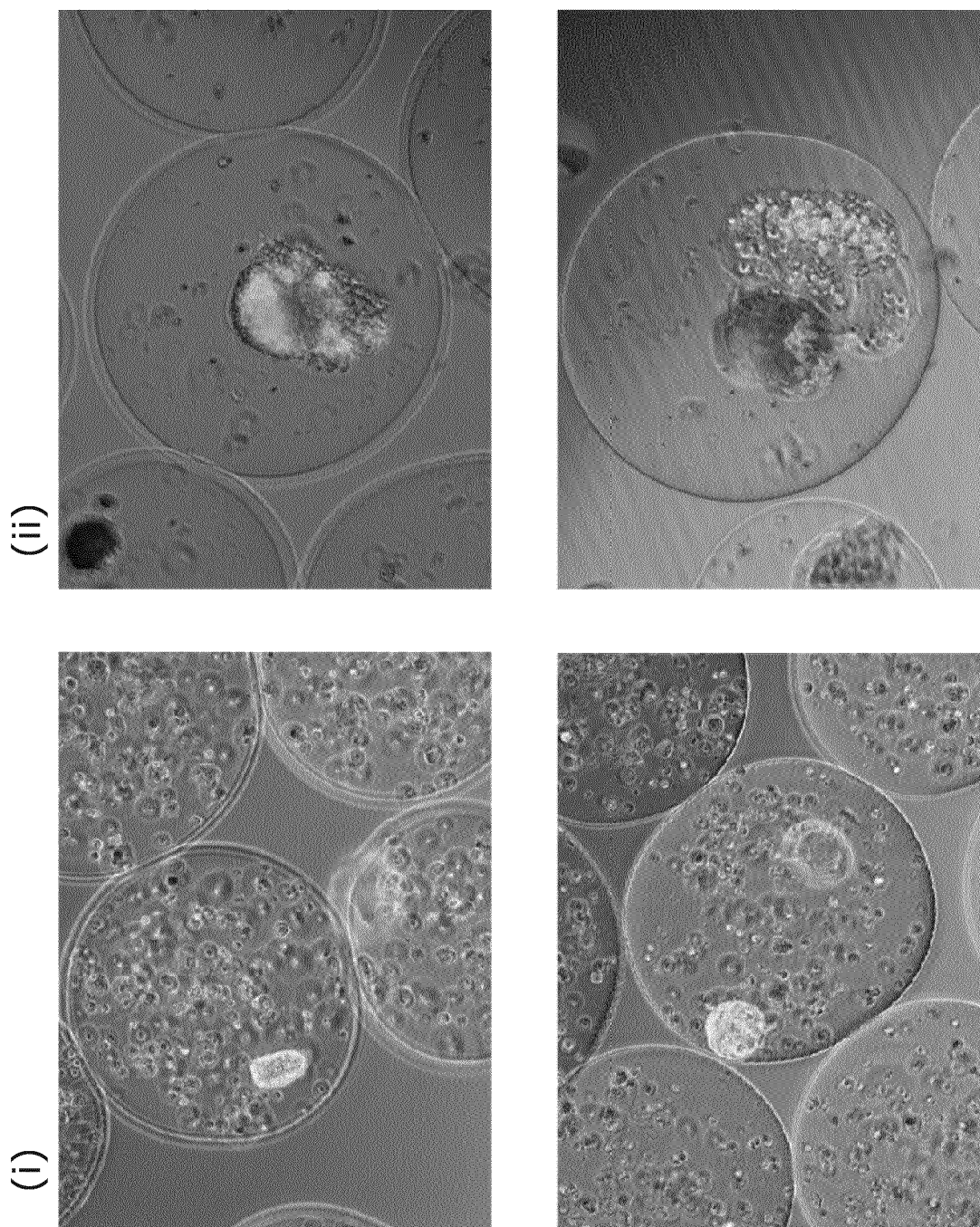


Figure 1B

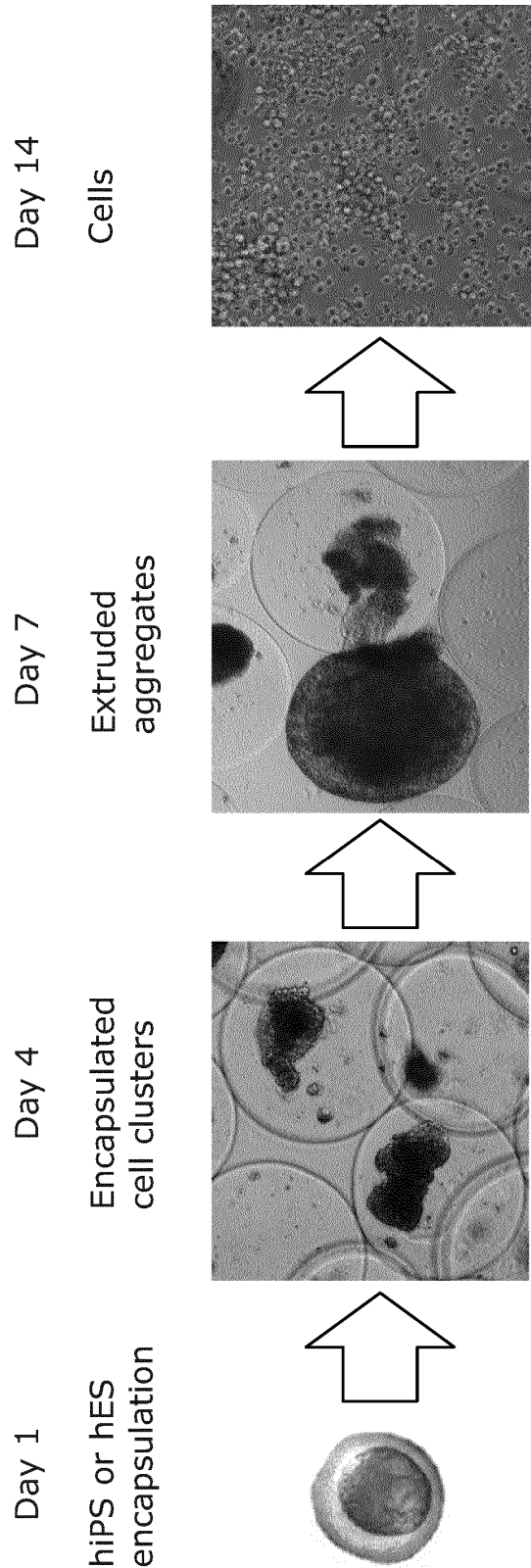


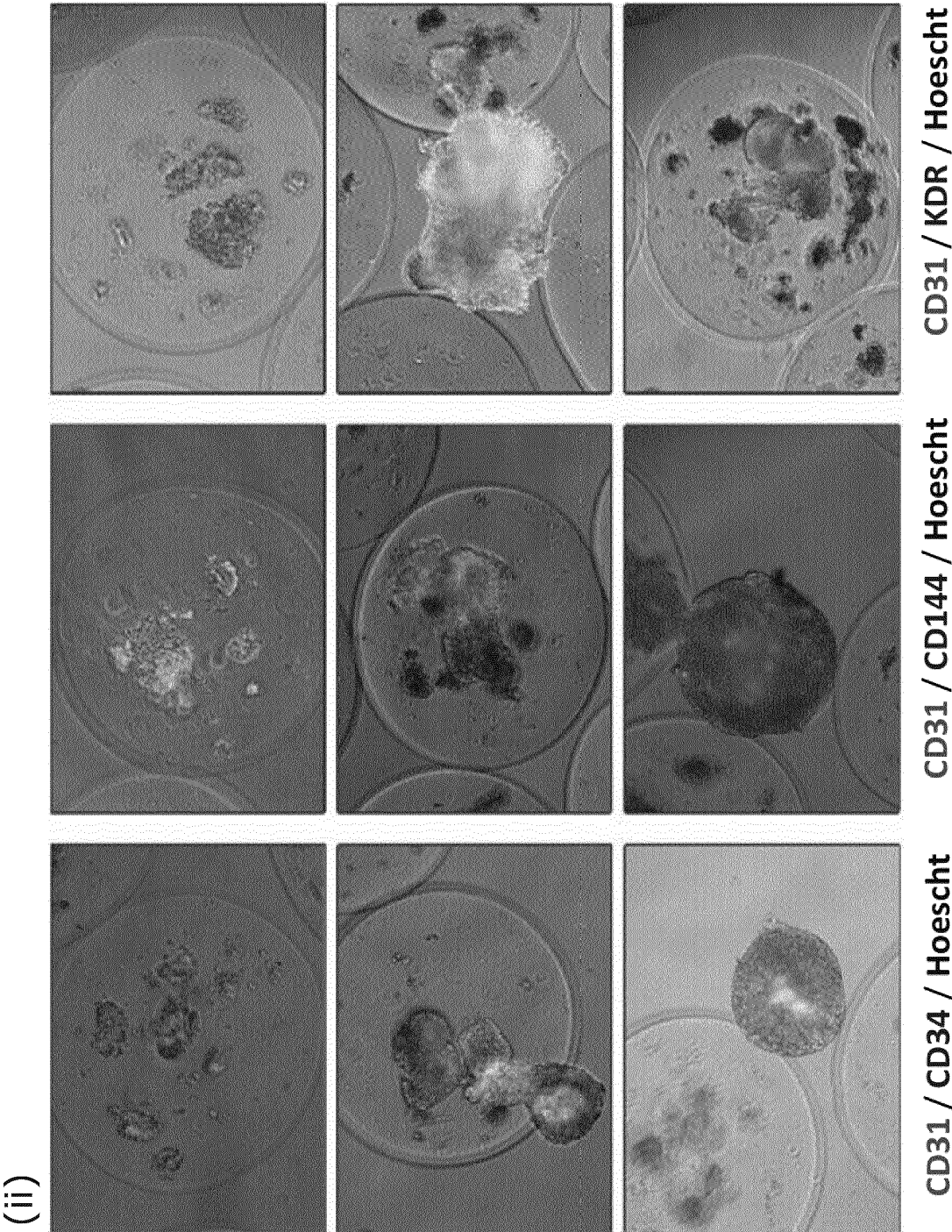
Figure 2A

(i)

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

Figure 2B

Figure 2B



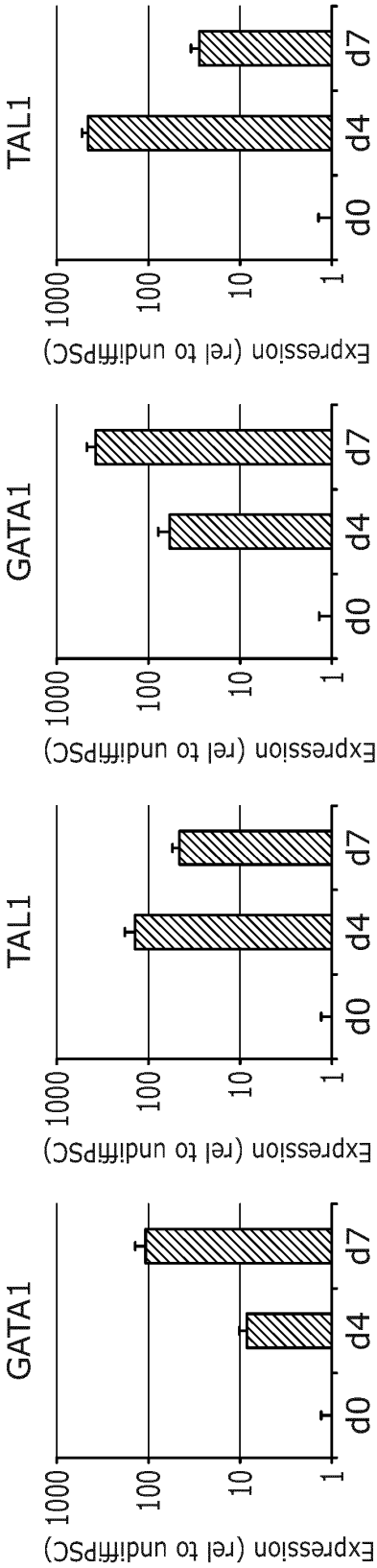


Figure 2C (i)

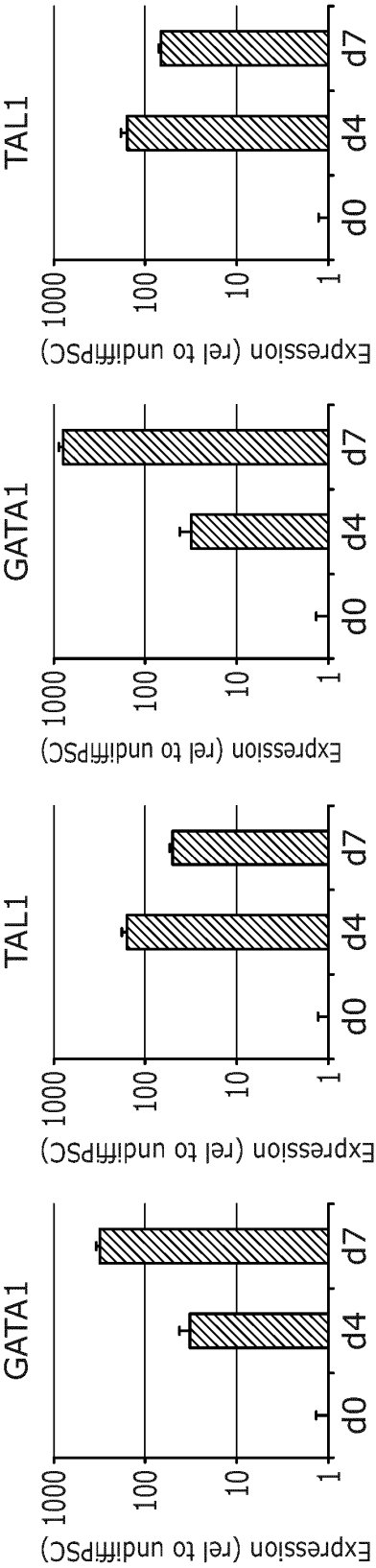


Figure 2C (iii)

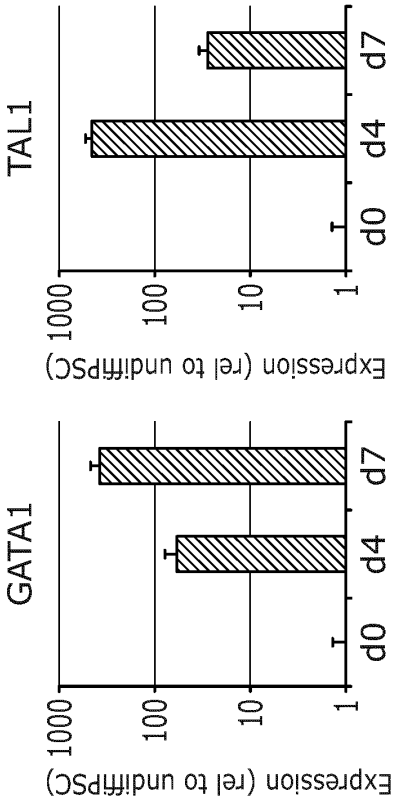


Figure 2C (ii)

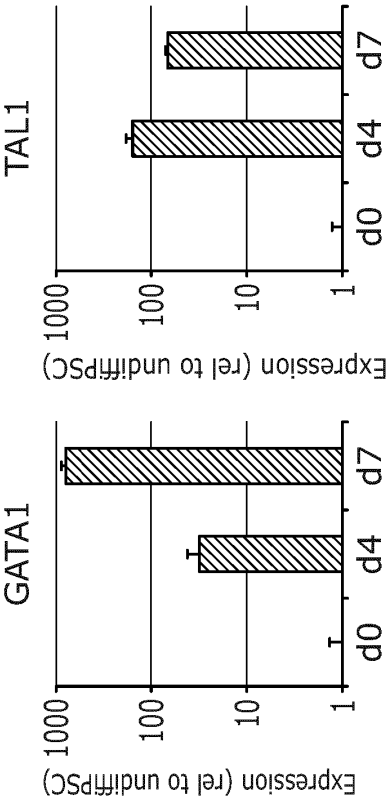


Figure 2C (iv)

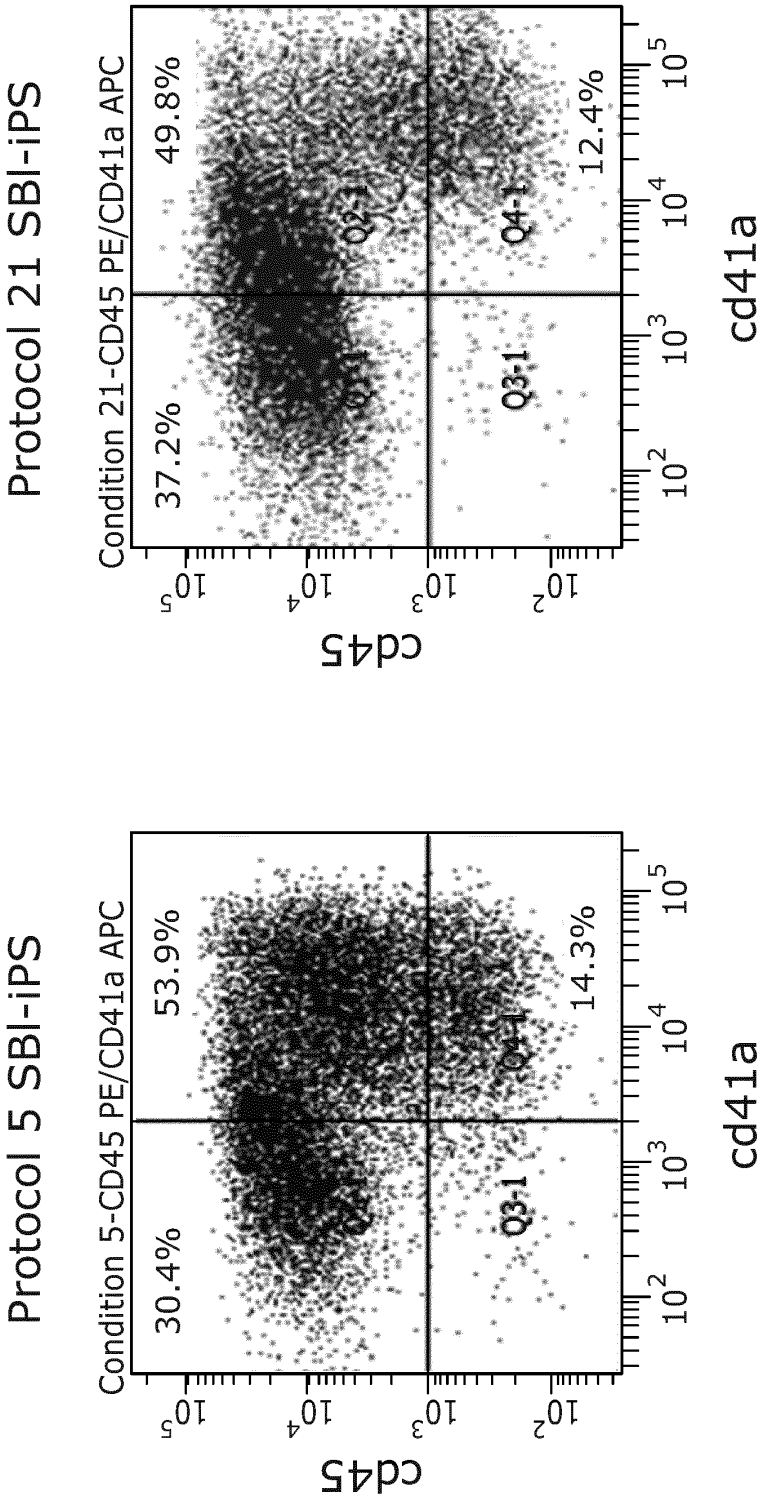


Figure 2D

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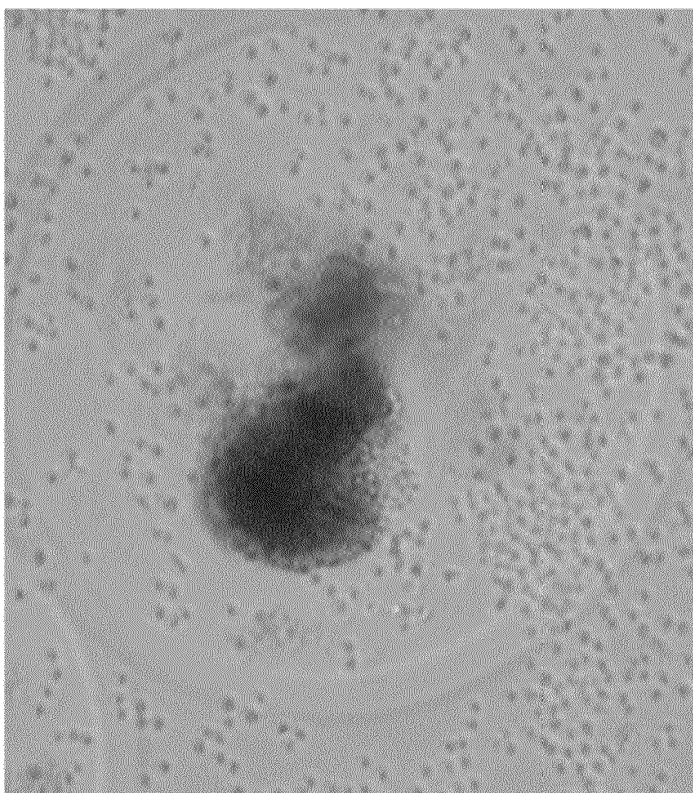
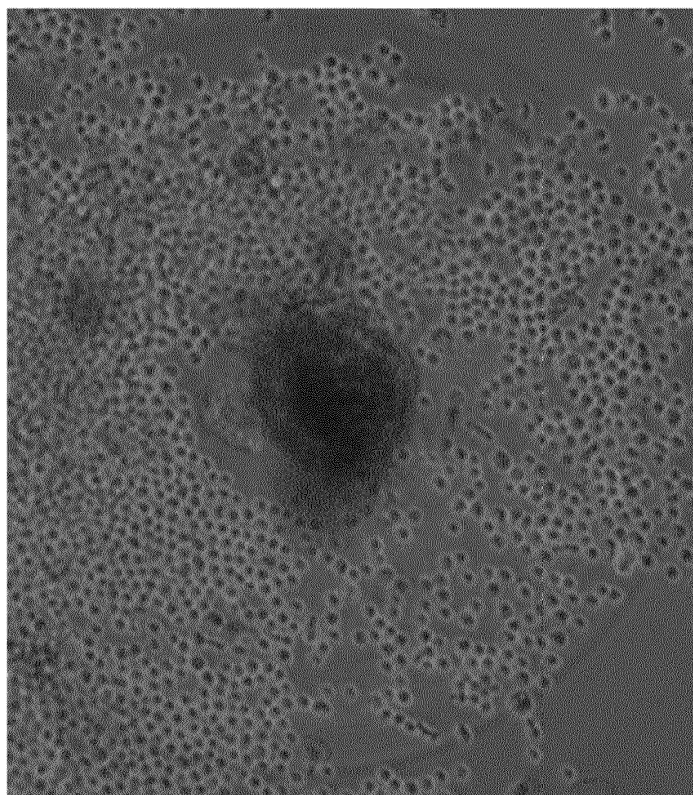


Figure 2E(i)

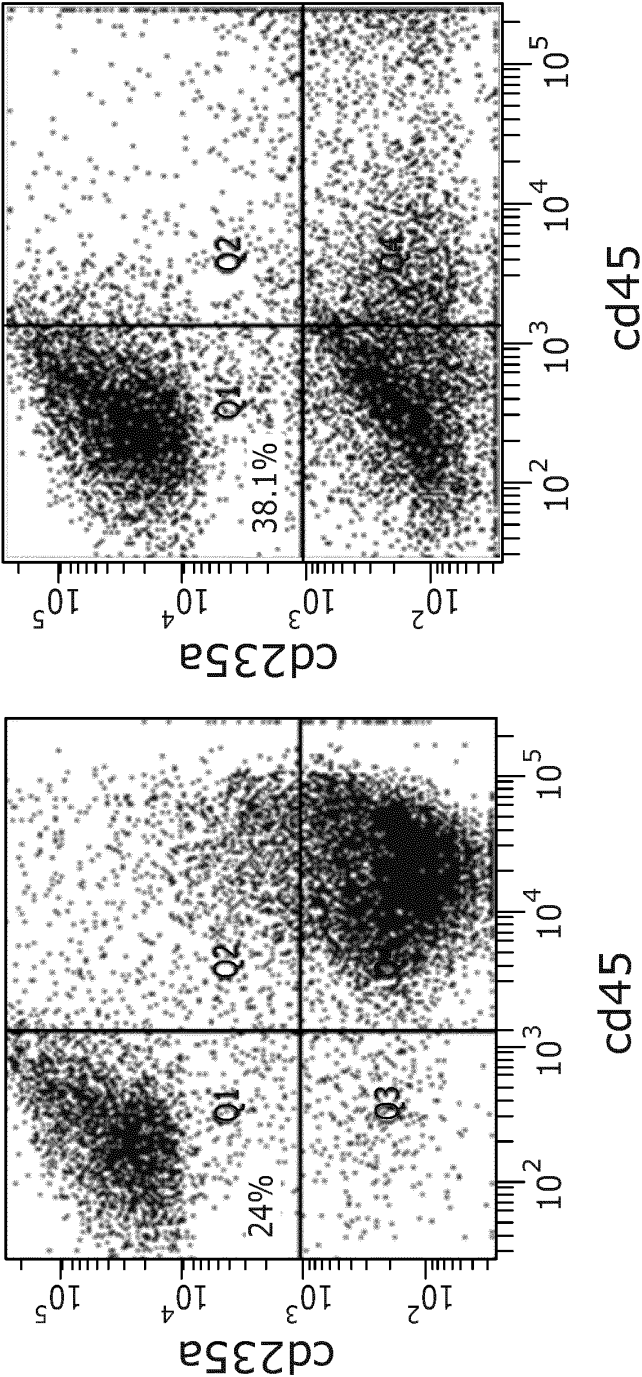


Figure 2E(ii)

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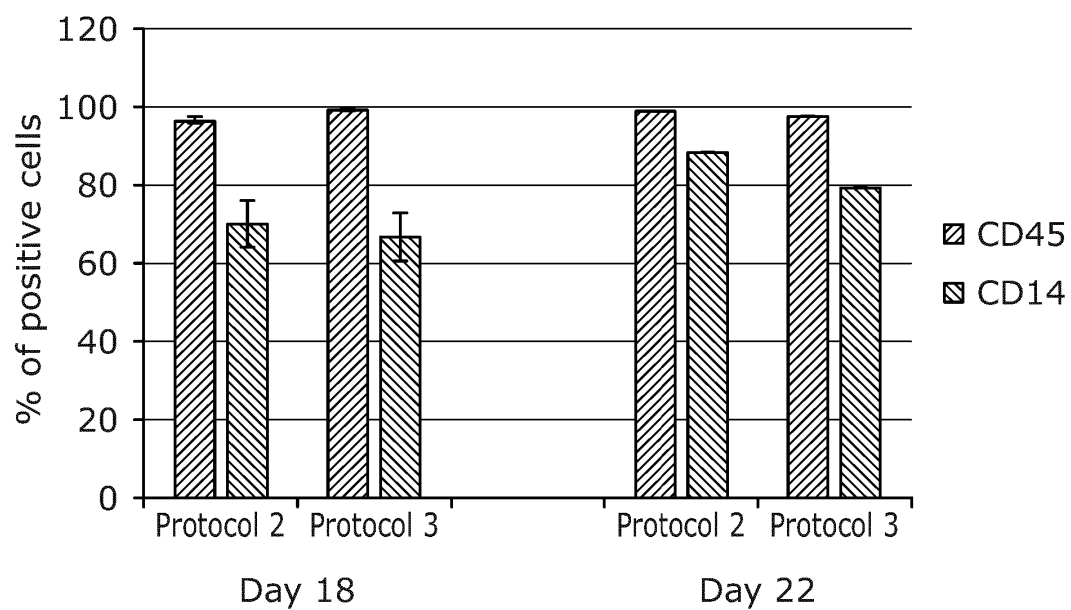


Figure 2F (i)

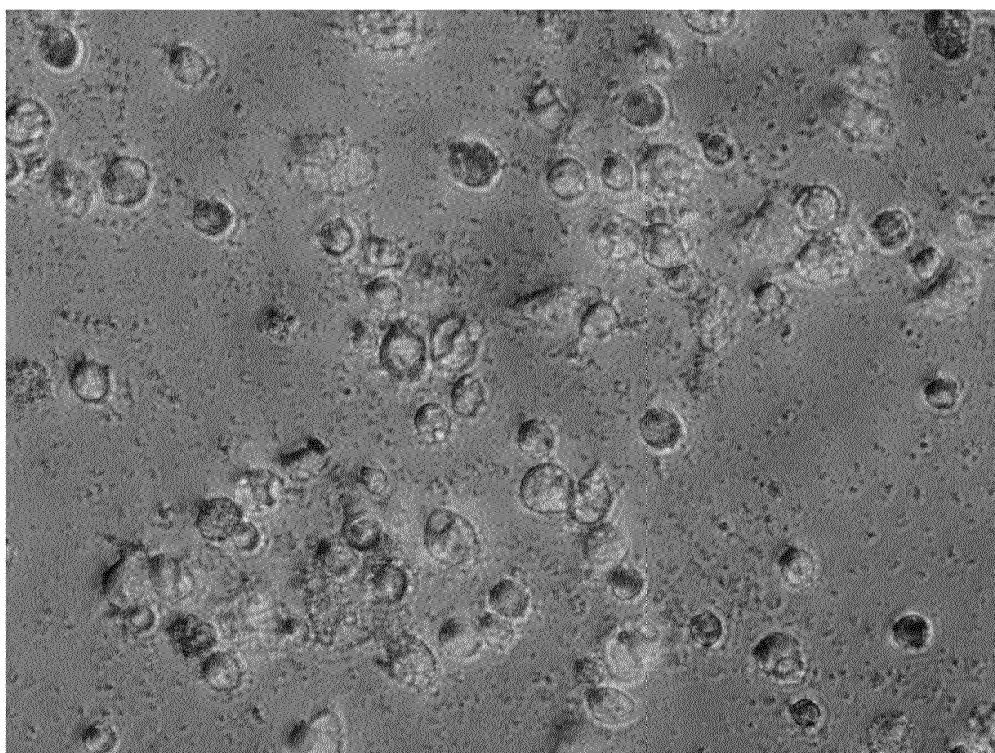


Figure 2F (ii)

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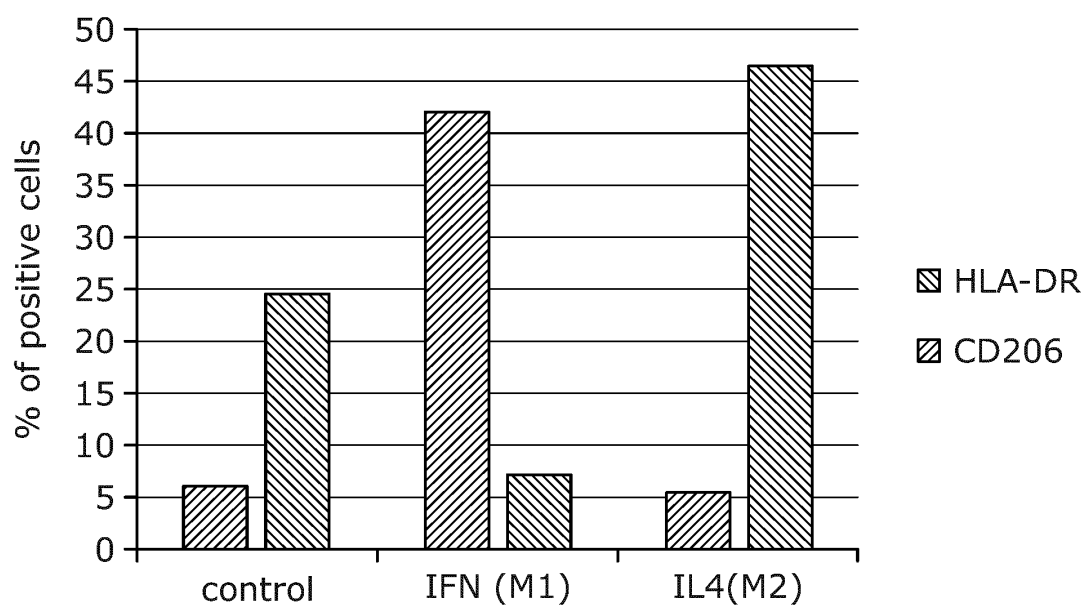


Figure 2F (iii)

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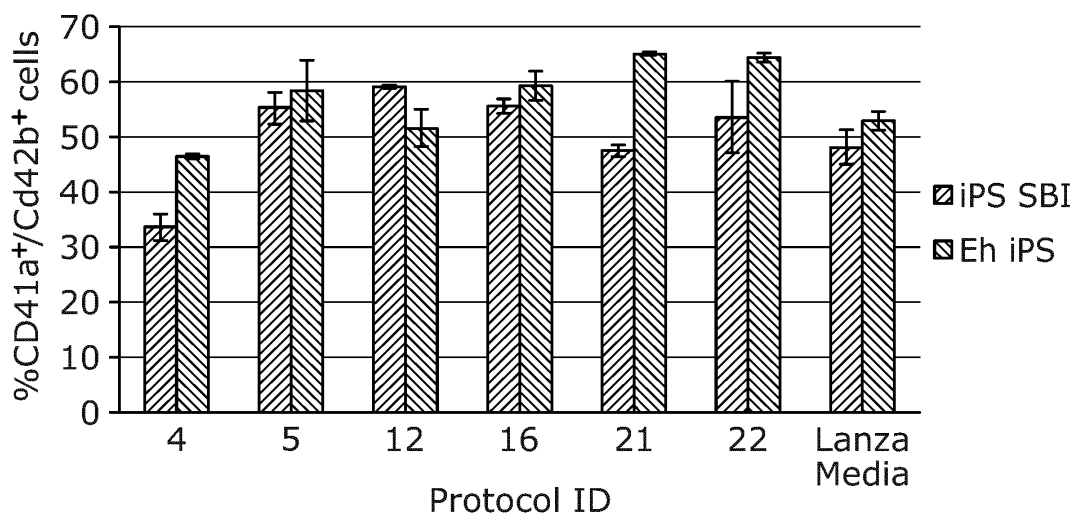


Figure 3A (i)

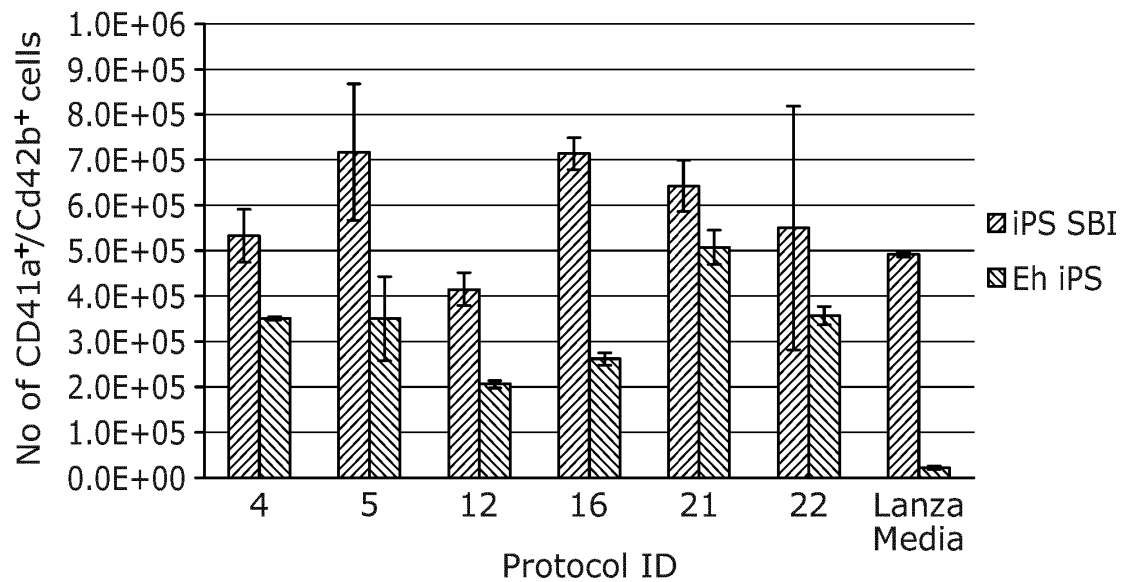


Figure 3A (ii)

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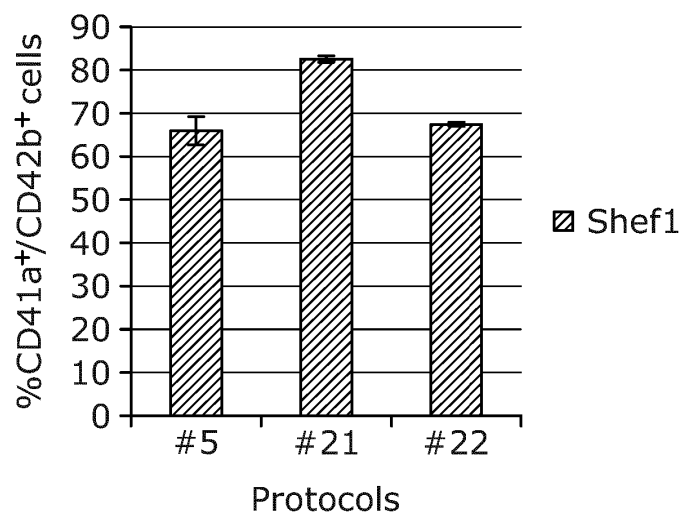


Figure 3A (iii)

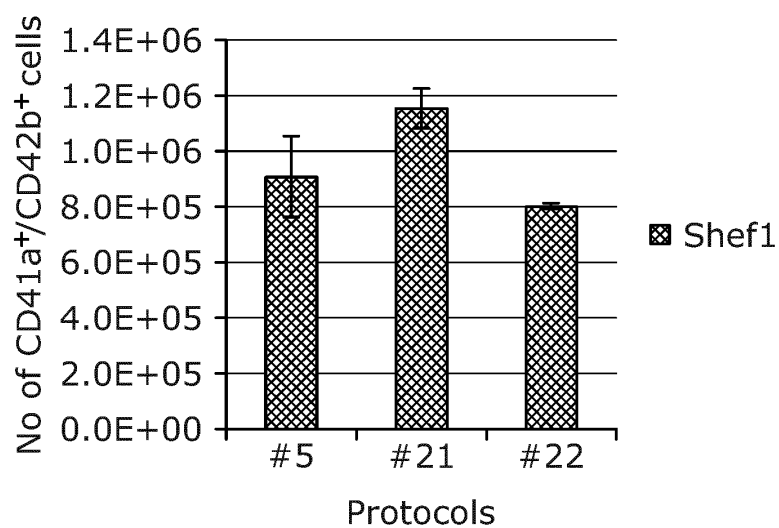


Figure 3A (iv)

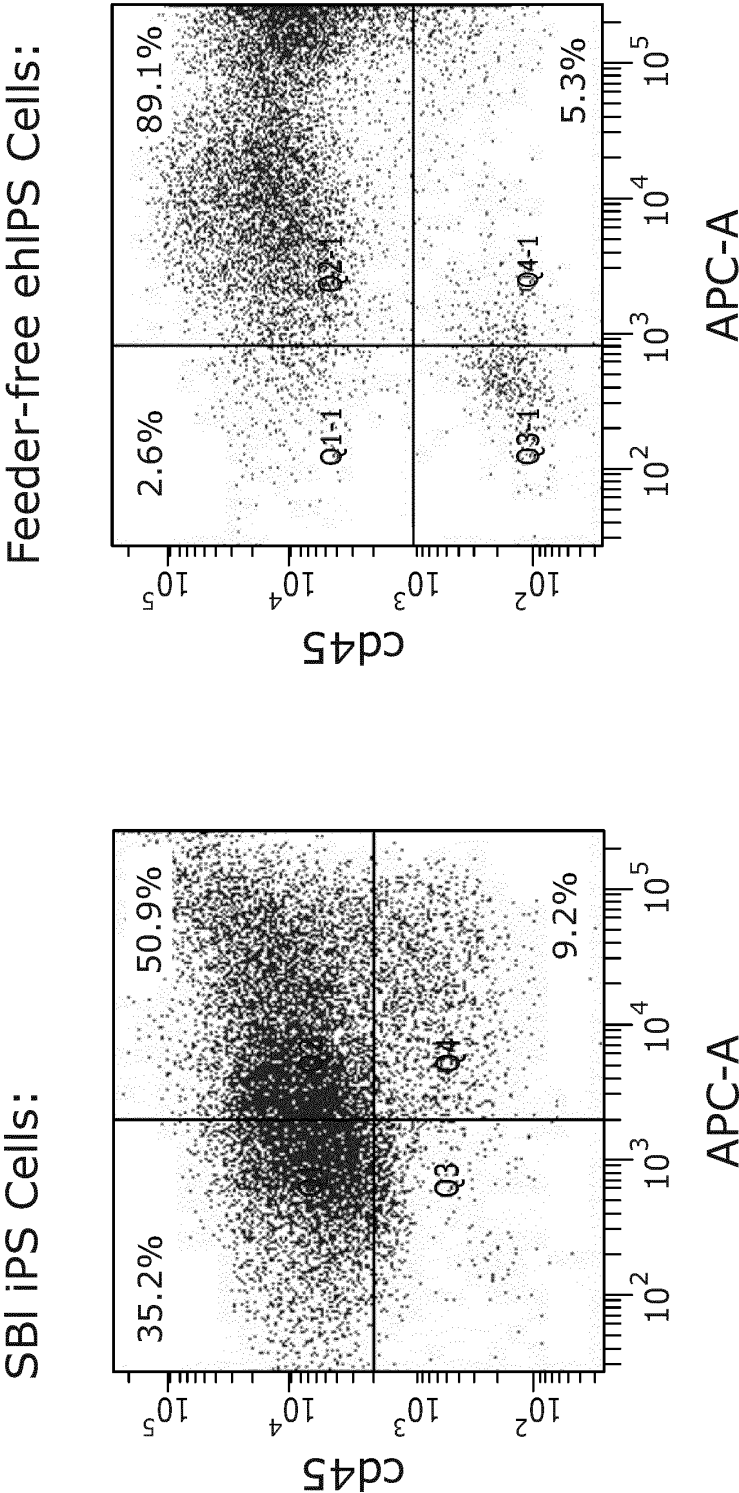


Figure 3A(v)

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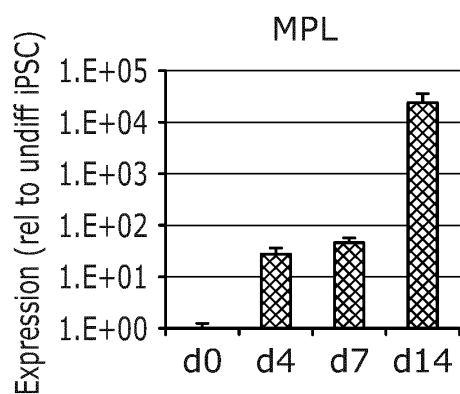


Figure 3B (i)

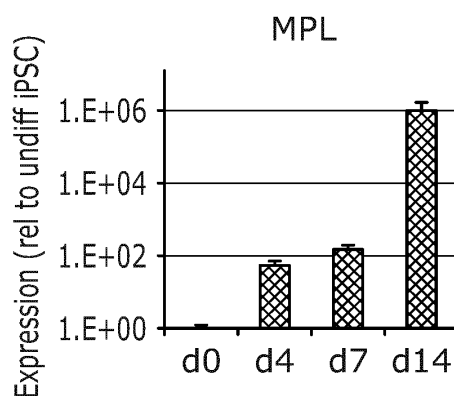


Figure 3B (ii)

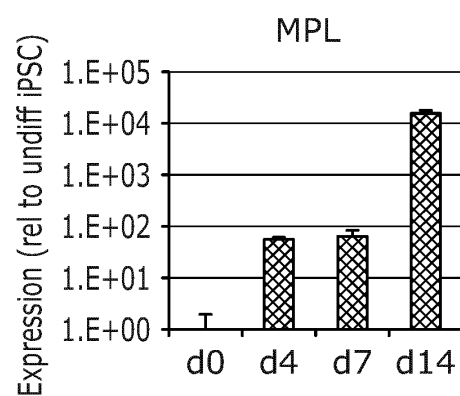


Figure 3B (iii)

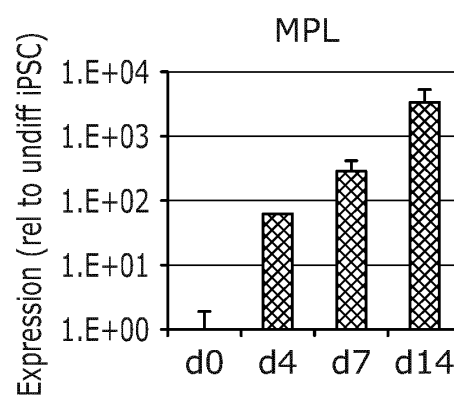


Figure 3B (iv)

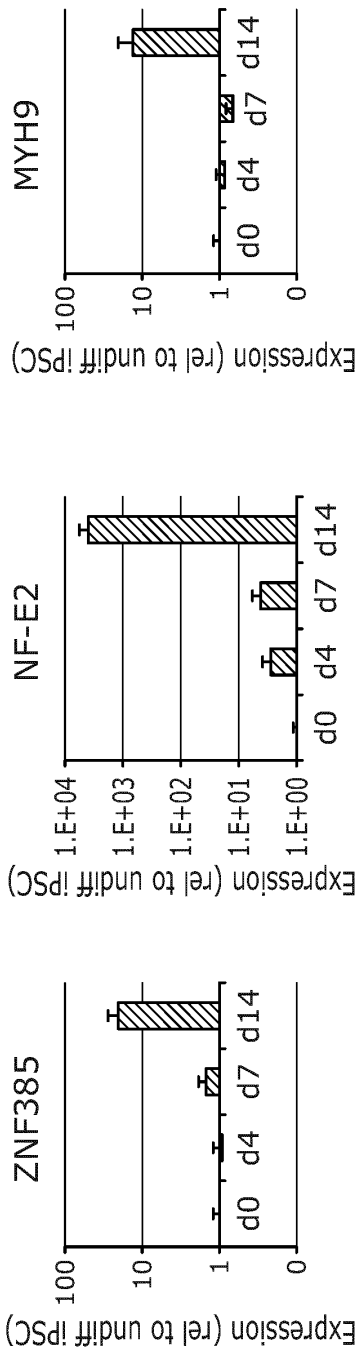


Figure 3C (i)

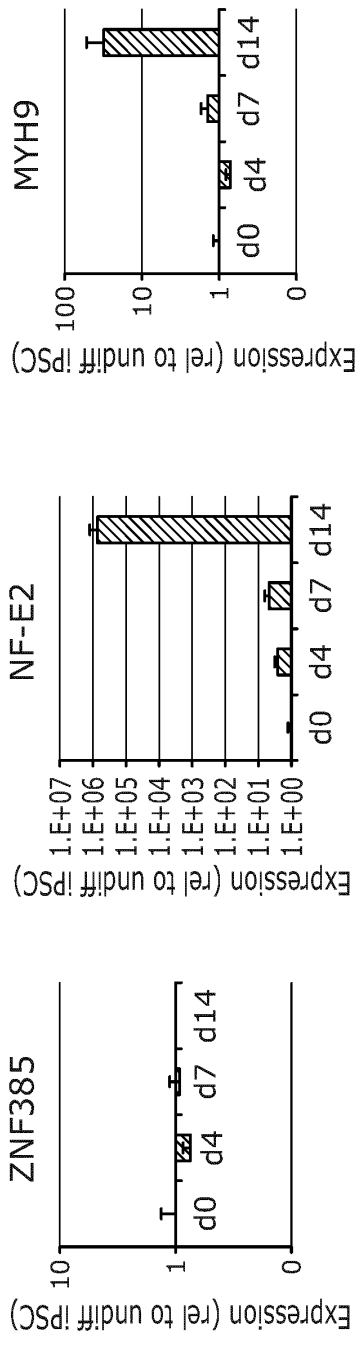


Figure 3C (ii)

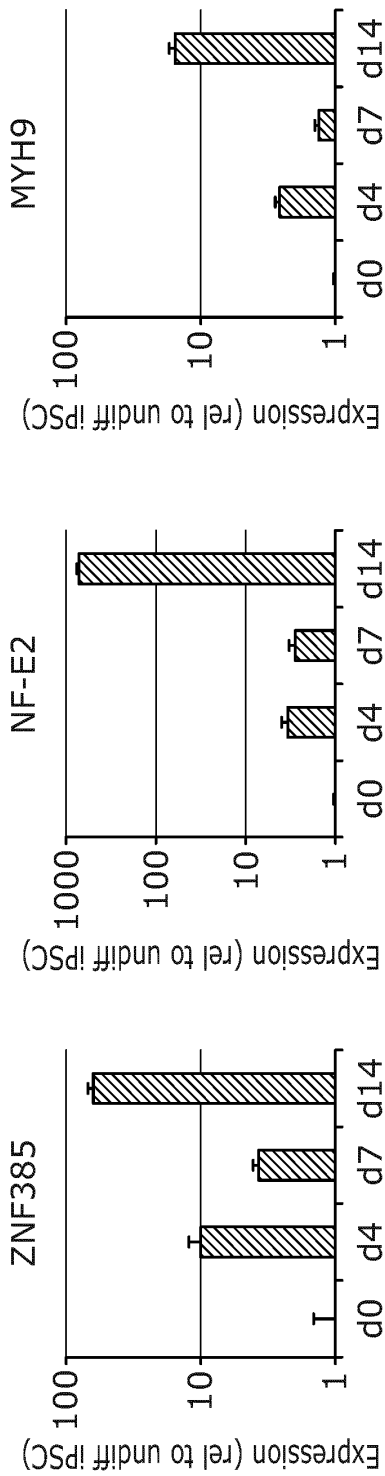


Figure 3C (iii)

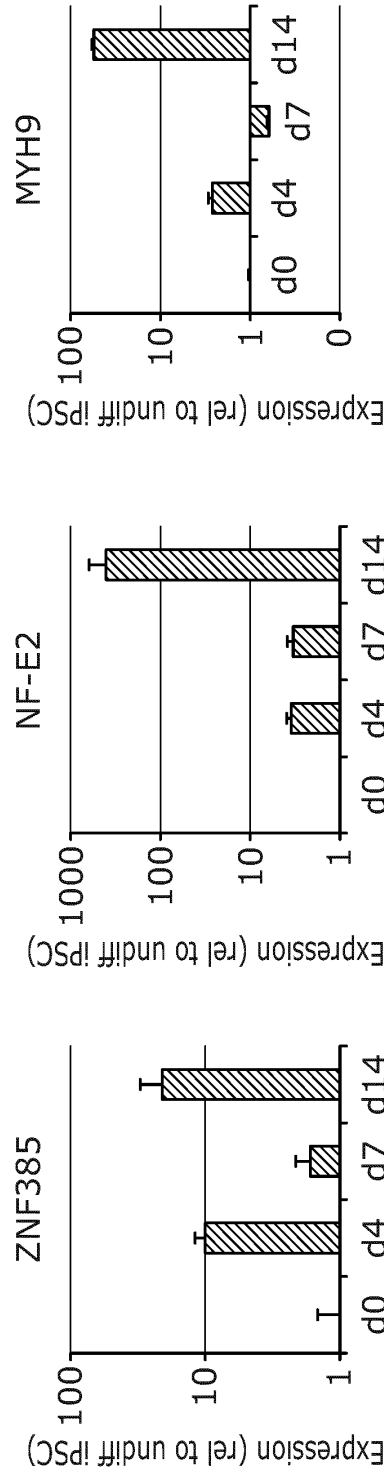
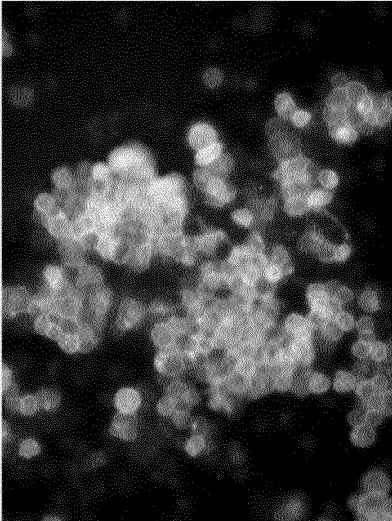


Figure 3C (iv)

Eh-iPS, Protocol 21



Eh-iPS, Protocol 4

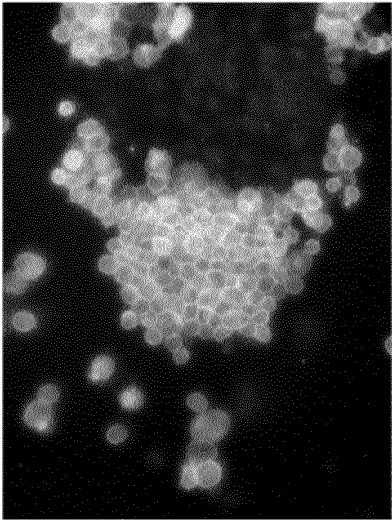


Figure 3D (i)

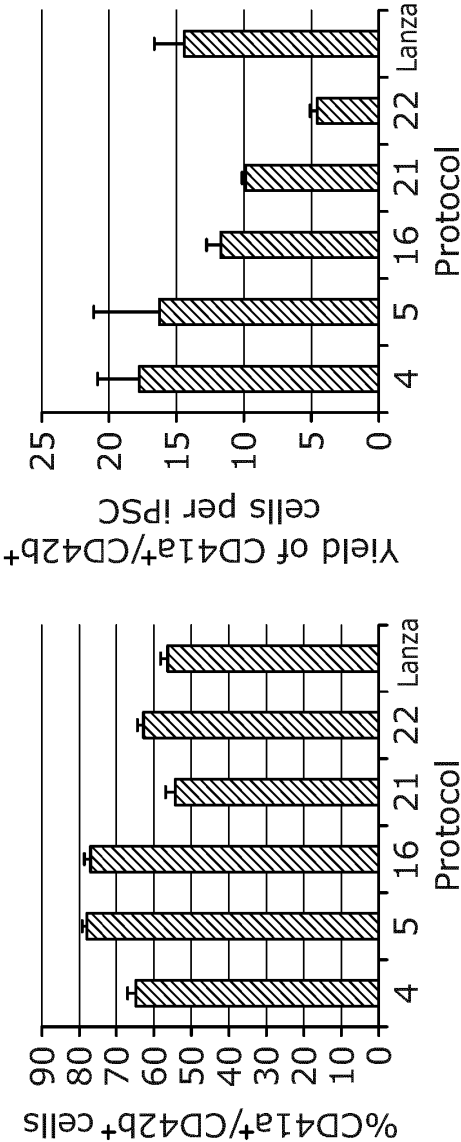


Figure 3D (ii)

WAVE Bioreactor

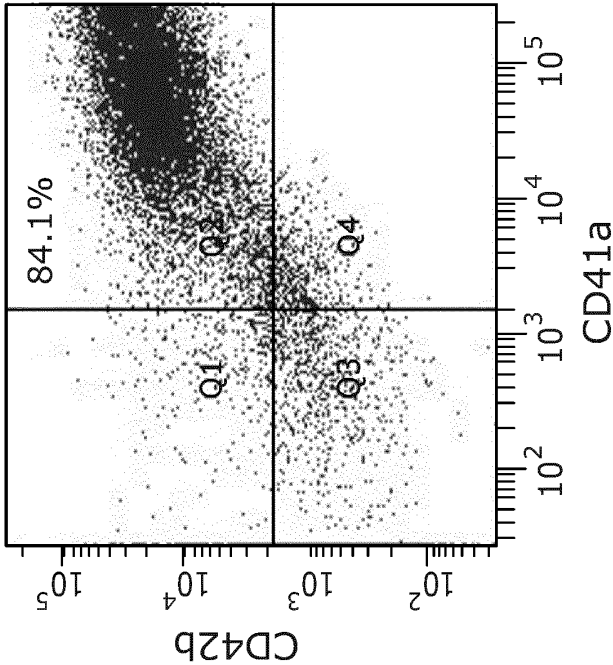


Figure 3E(ii)

Static Well Culture

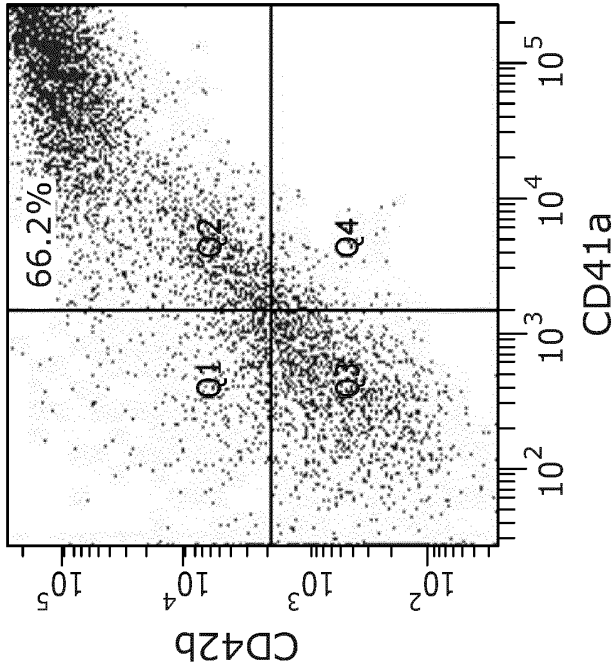


Figure 3E(i)

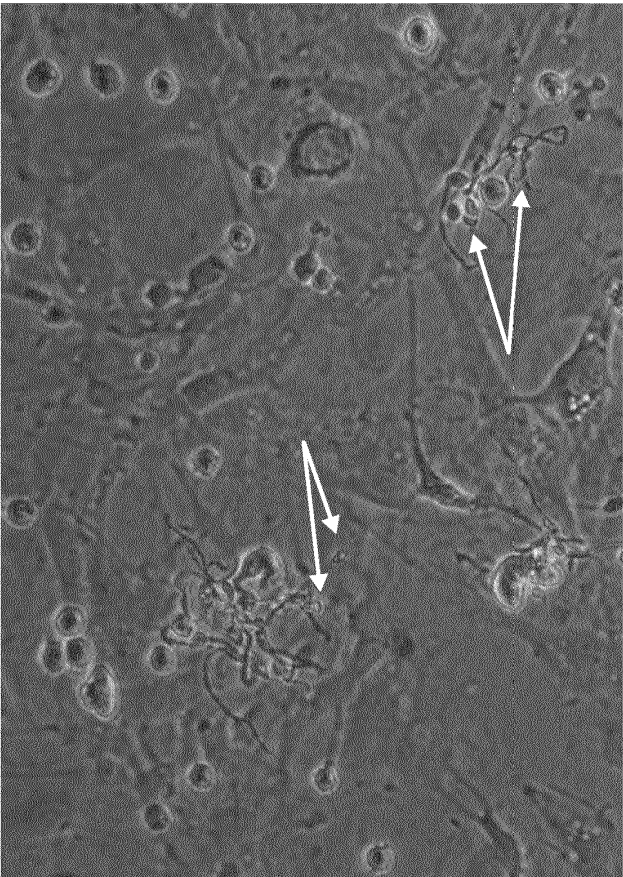


Figure 4A(i)

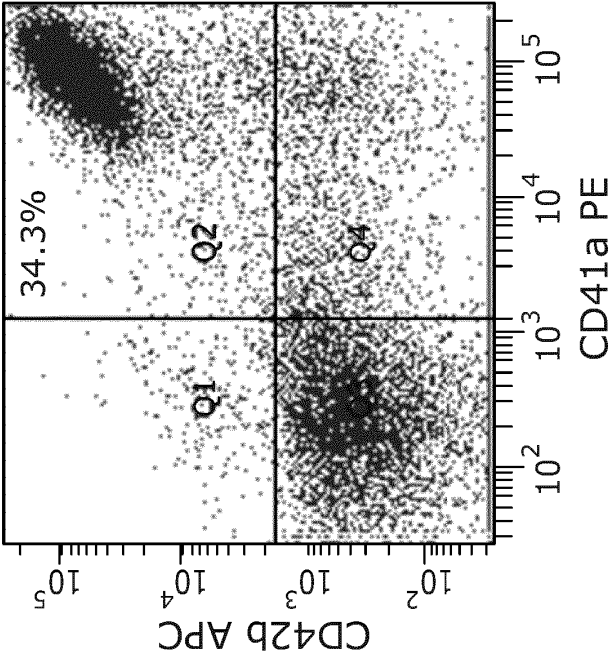
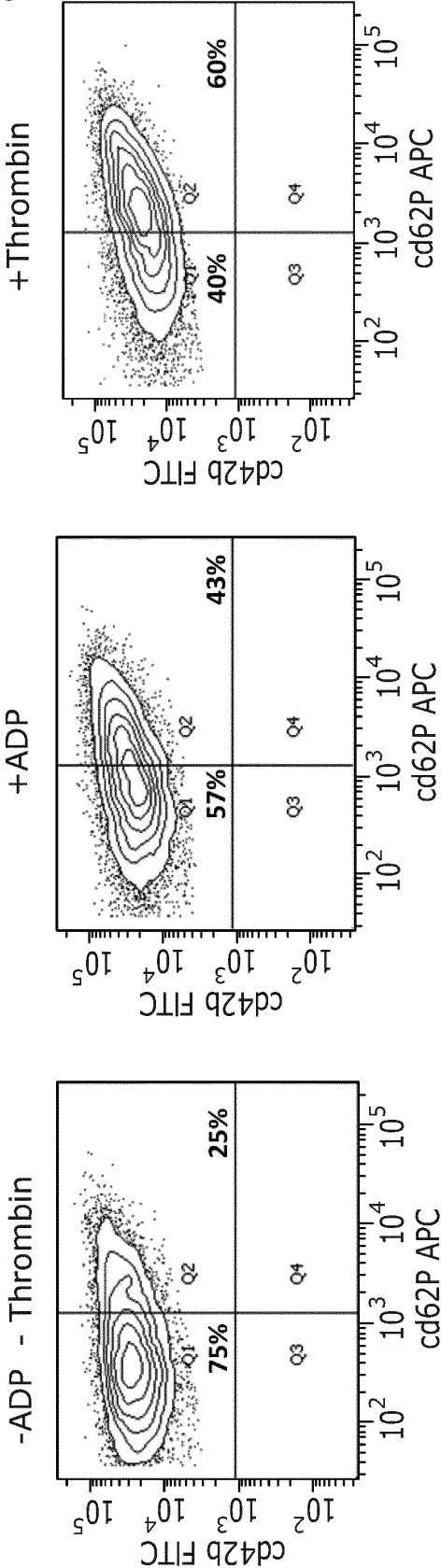
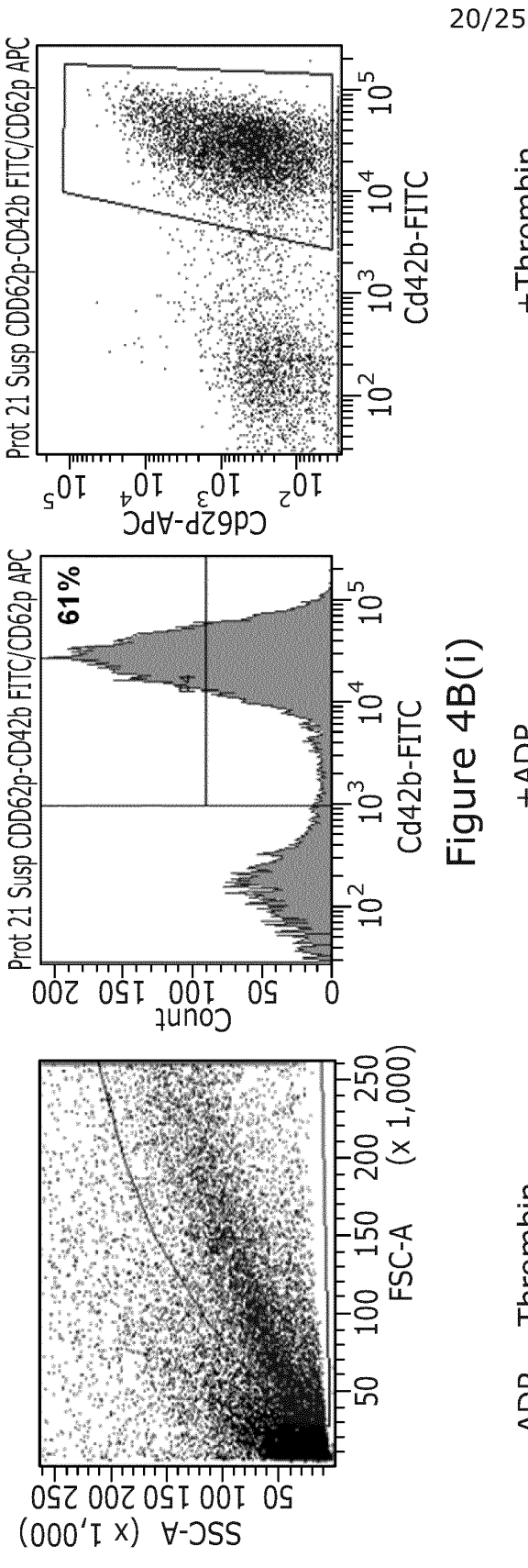


Figure 4A(ii)



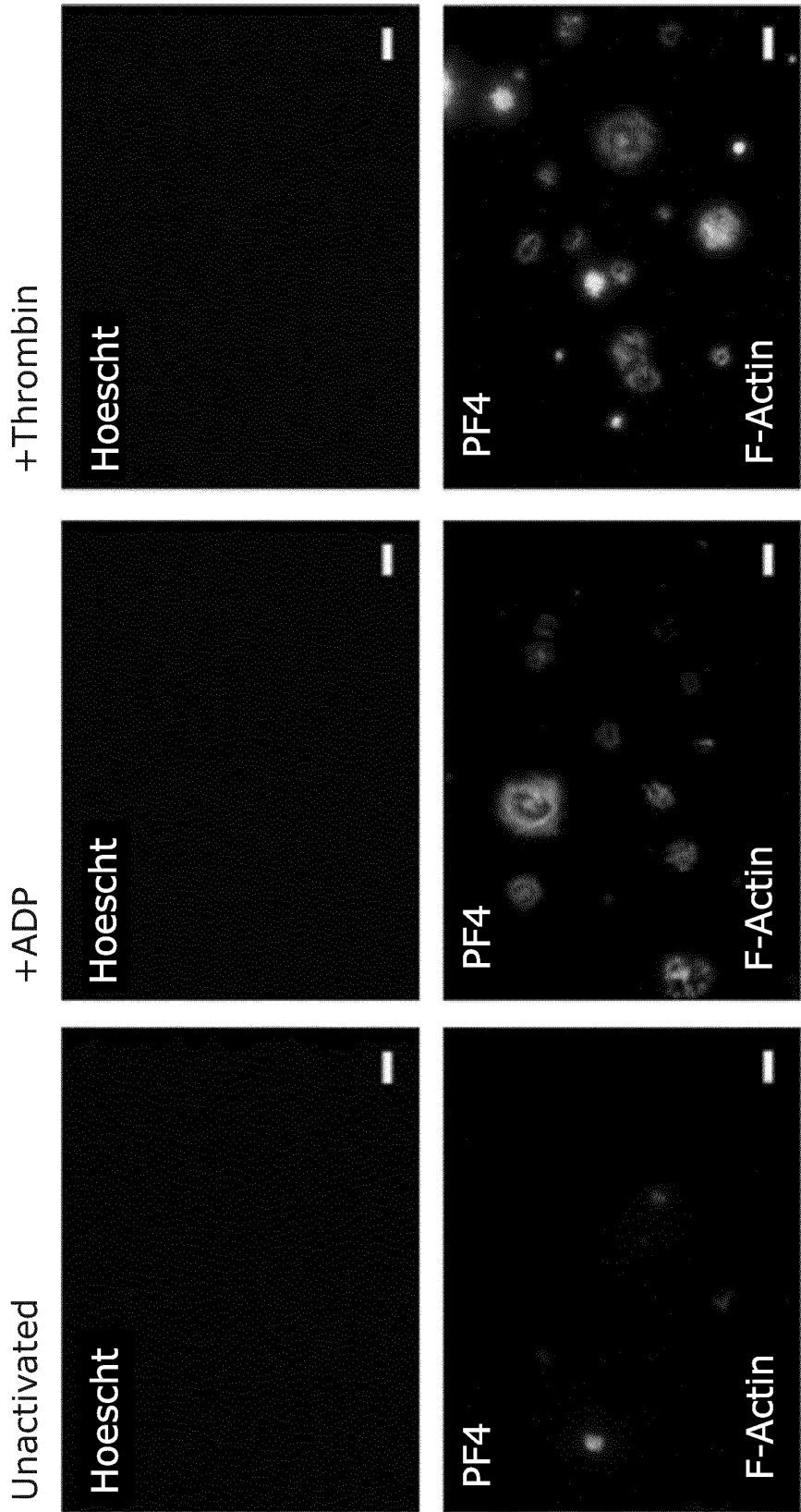


Figure 4C(i)

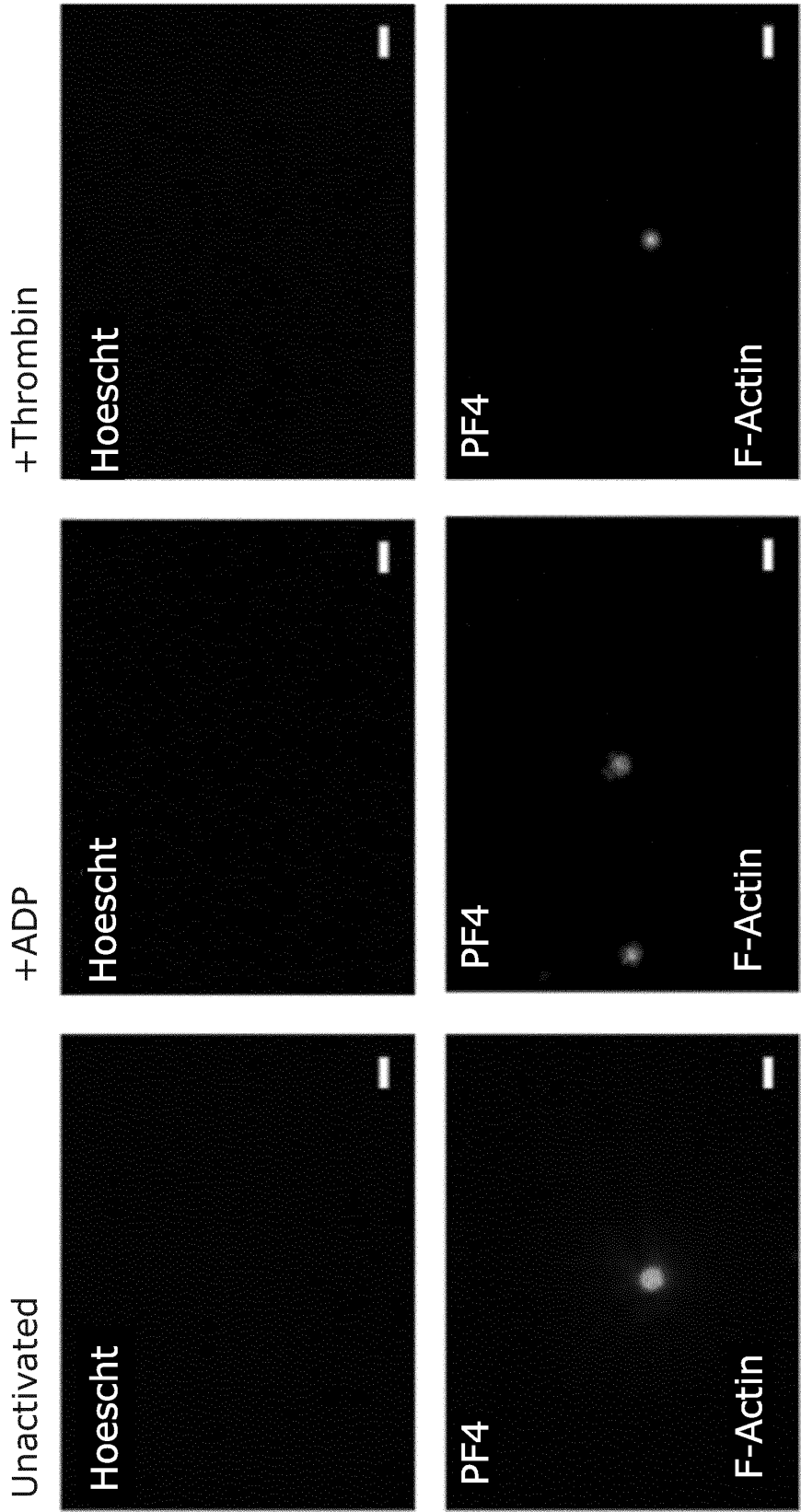


Figure 4C(ii)

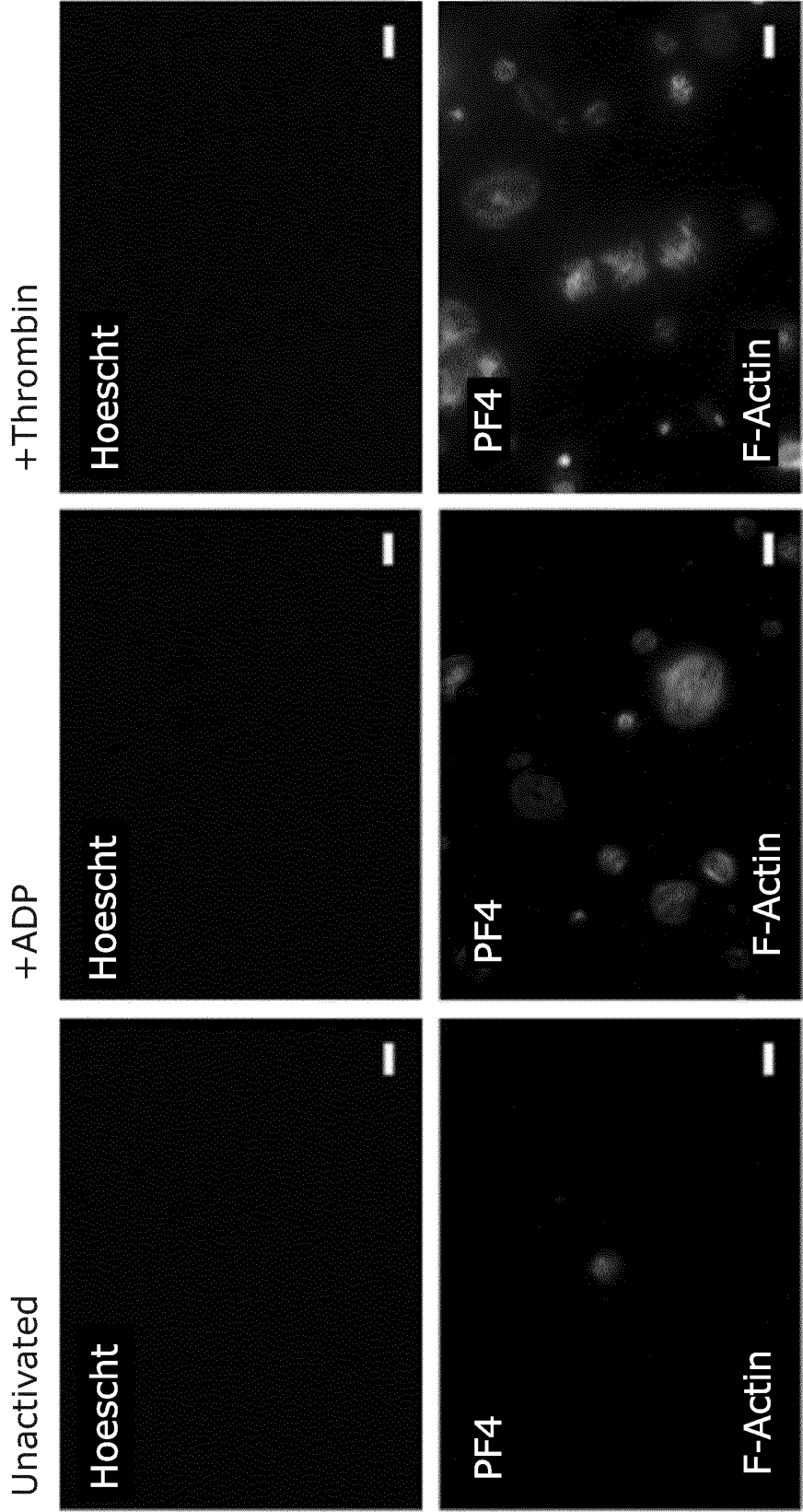


Figure 4C(iii)

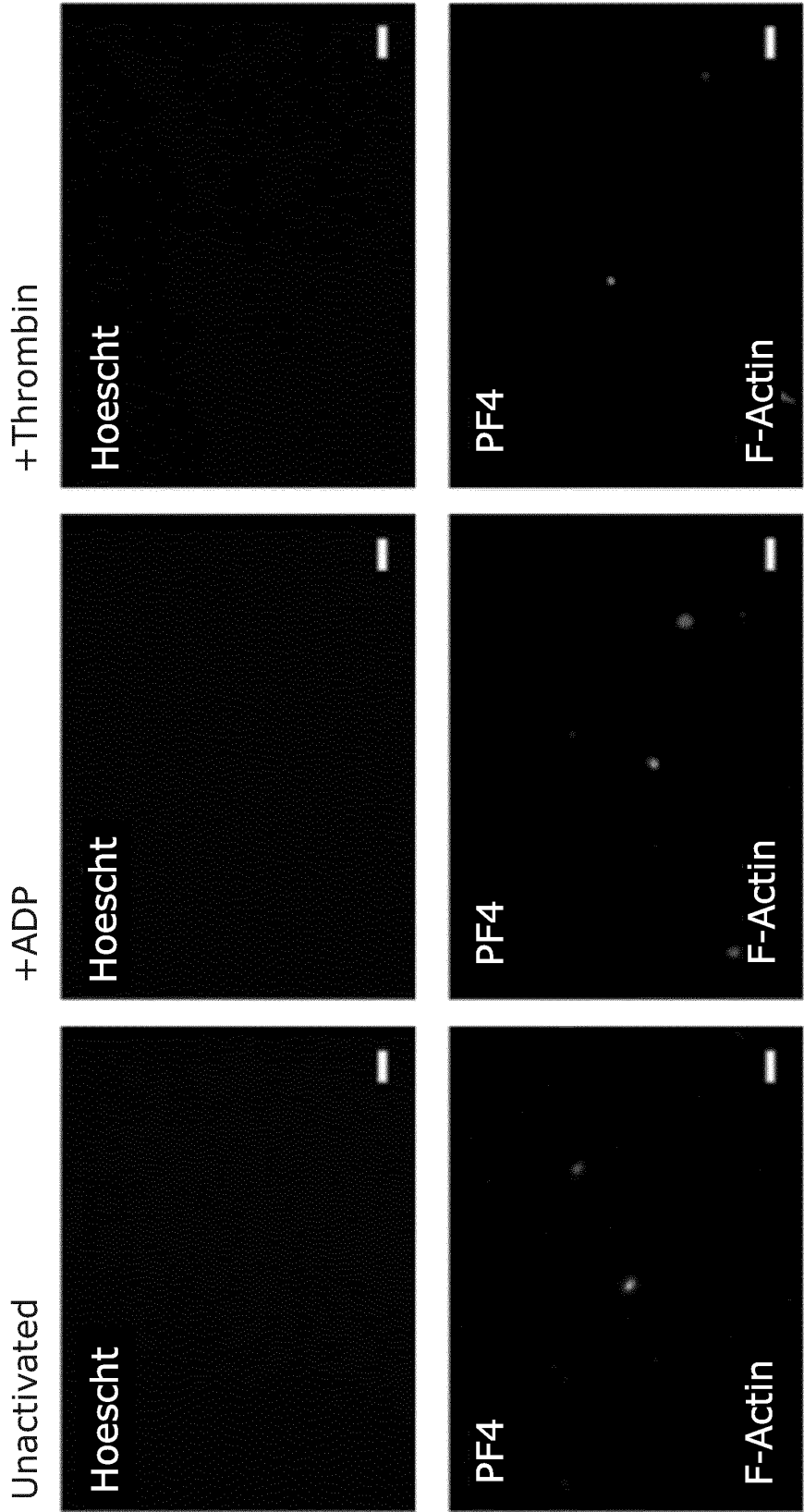


Figure 4C(iV)

