

Figures

Figure 1:

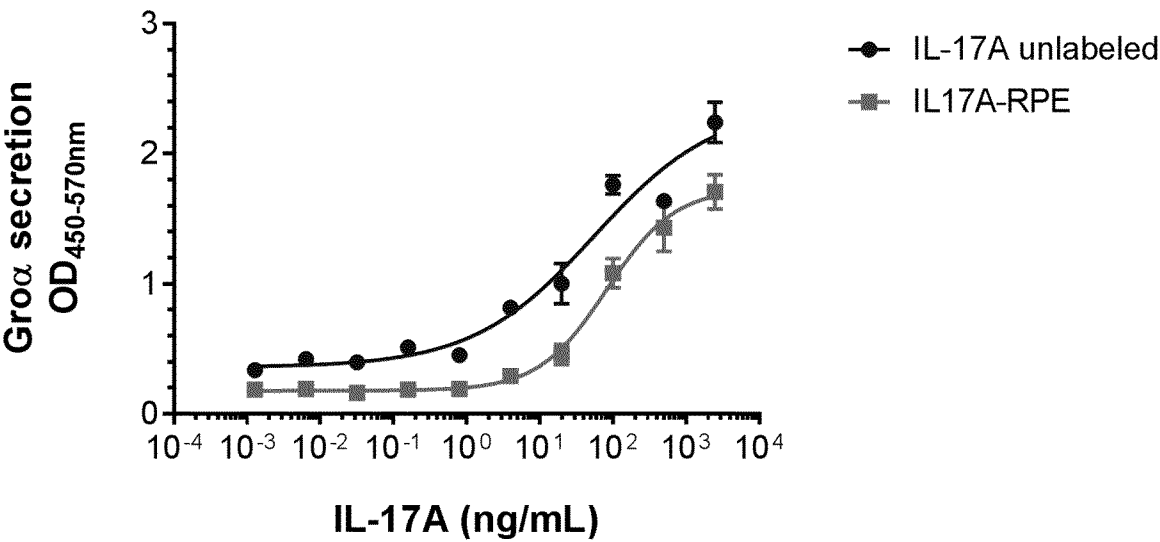
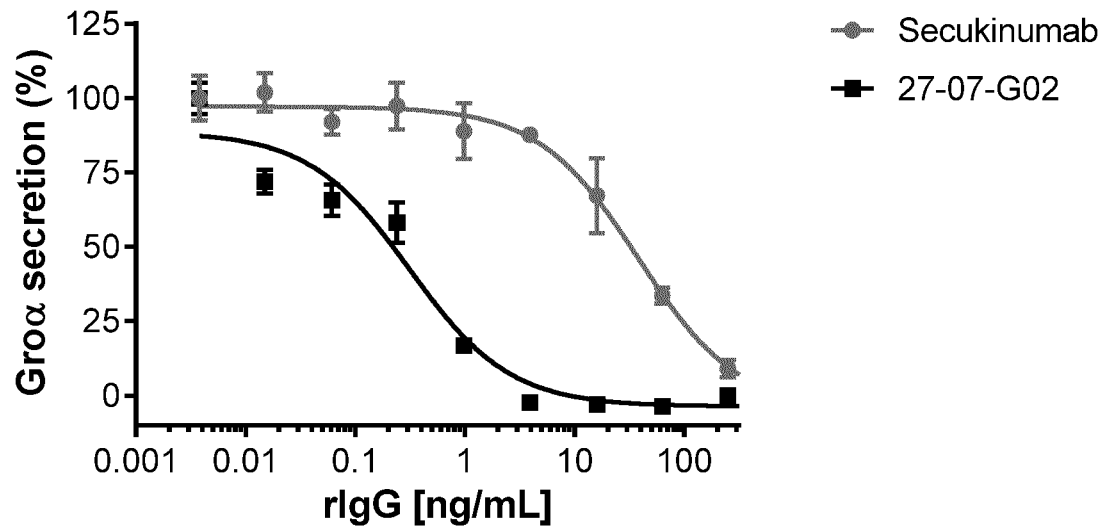


Figure 2:

(A)



(B)

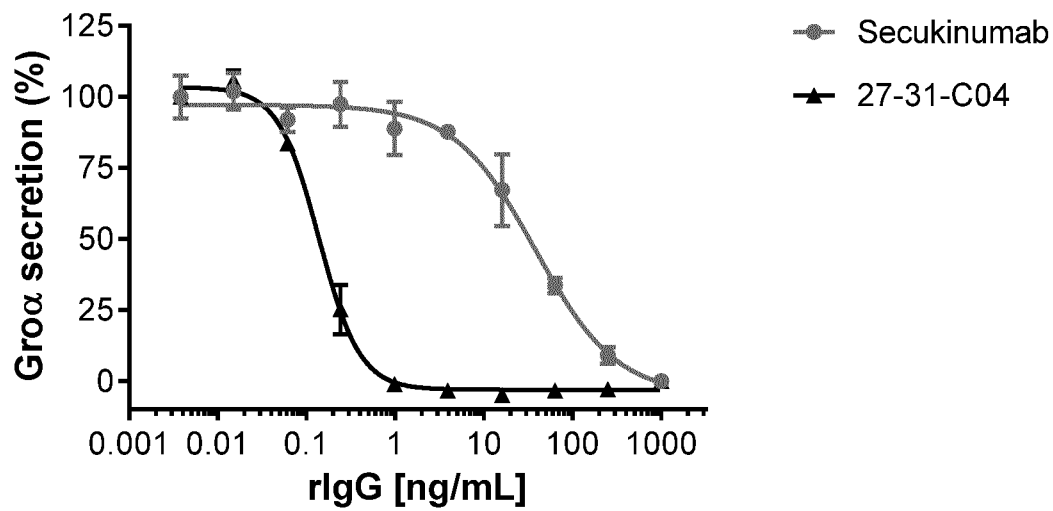
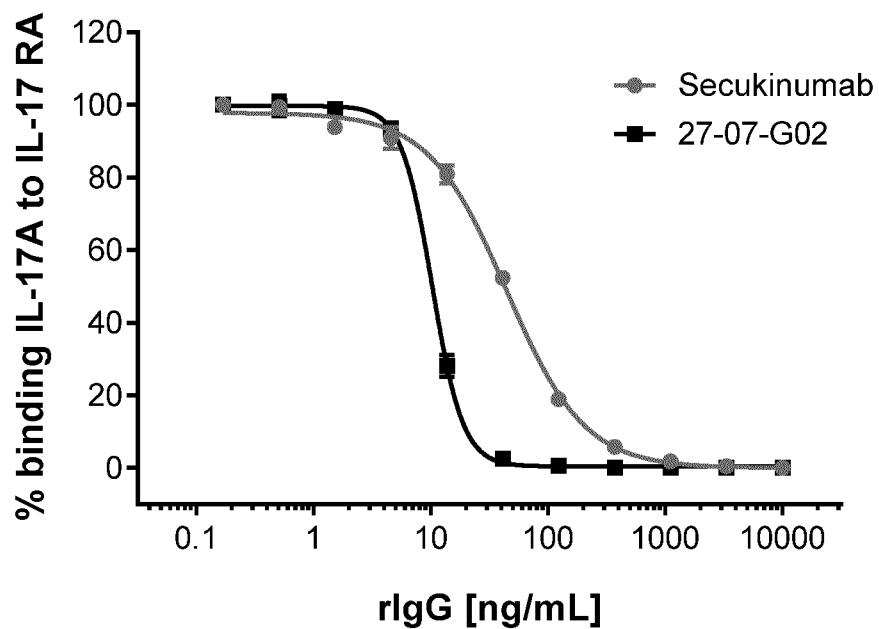


Figure 3:

(A)



(B)

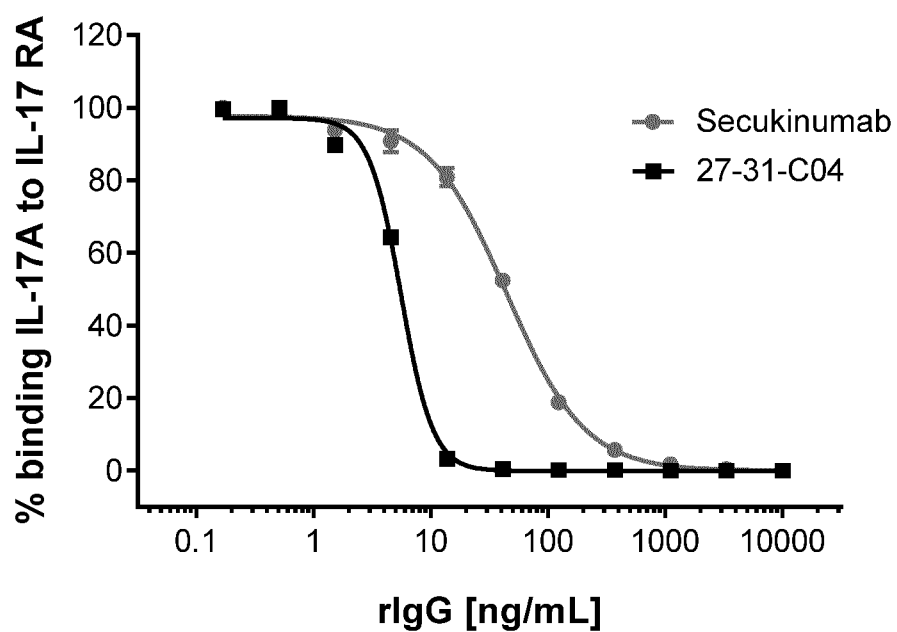
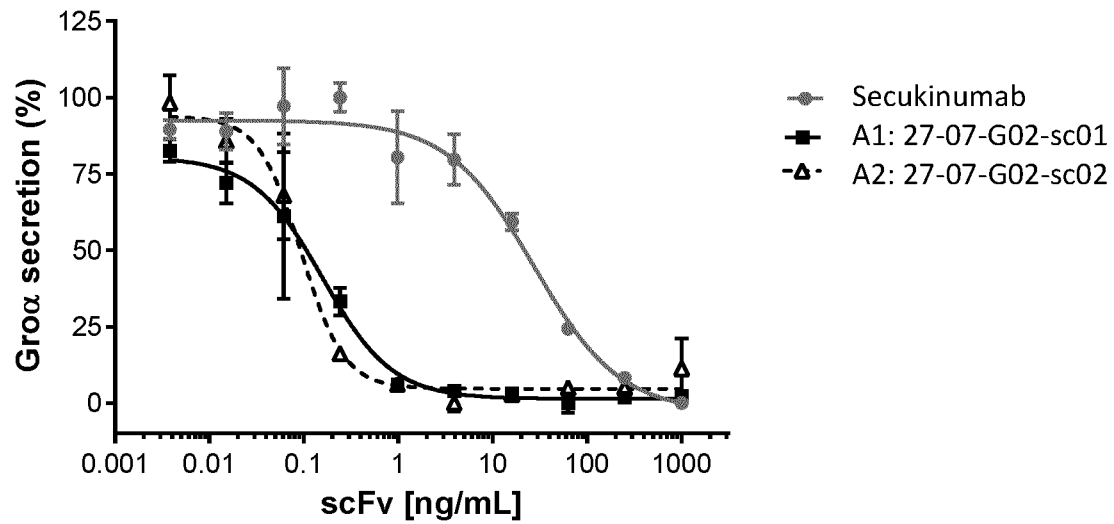


Figure 4:

(A)



(B)

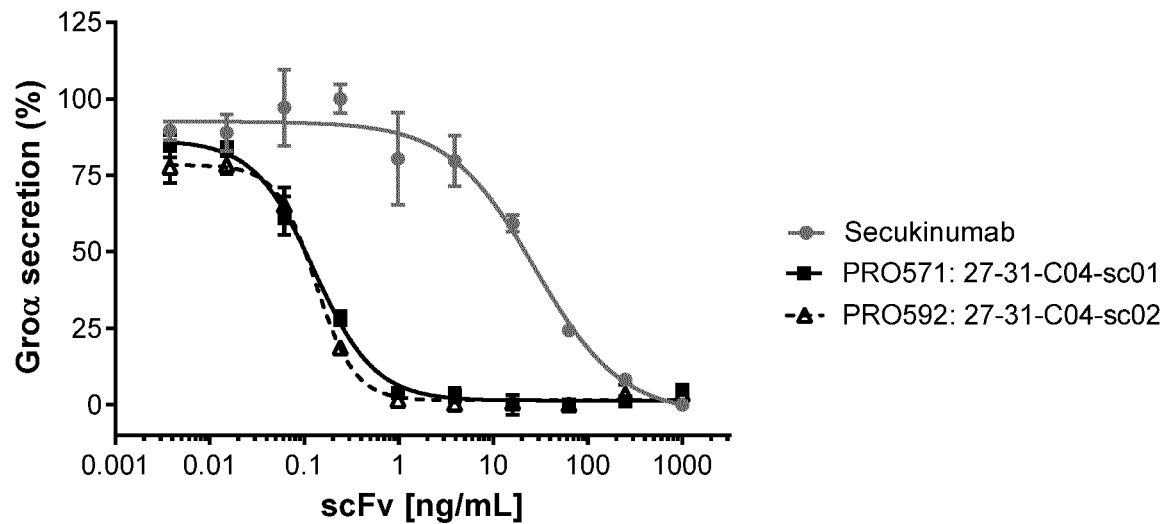
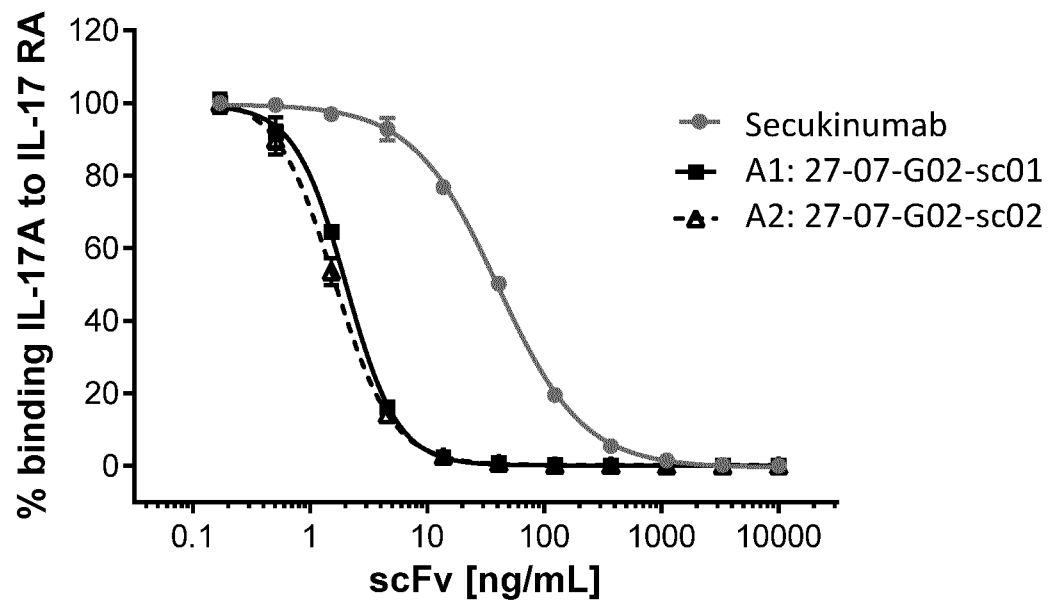


Figure 4

Figure 5:

(A)



(B)

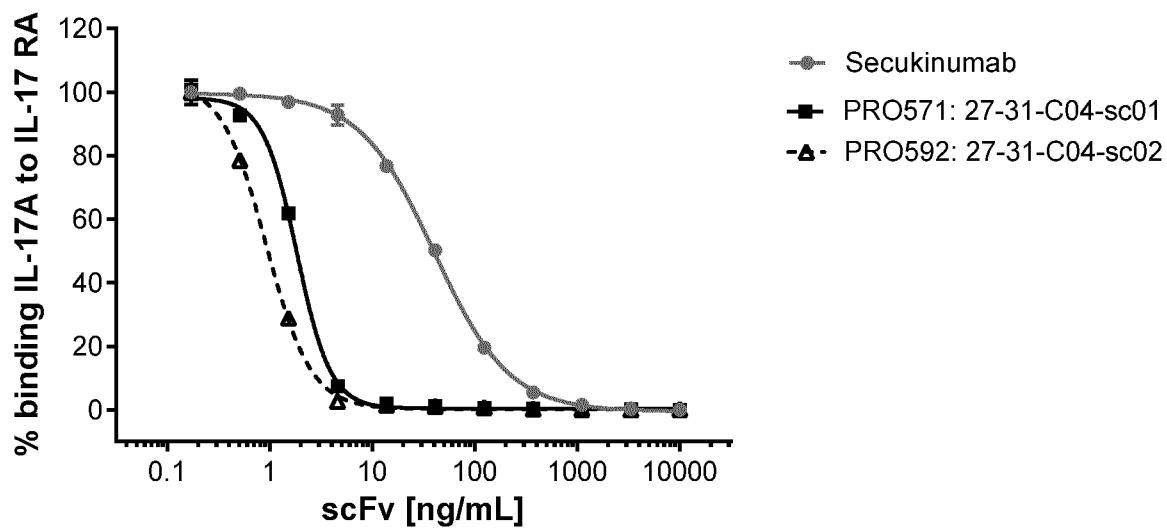
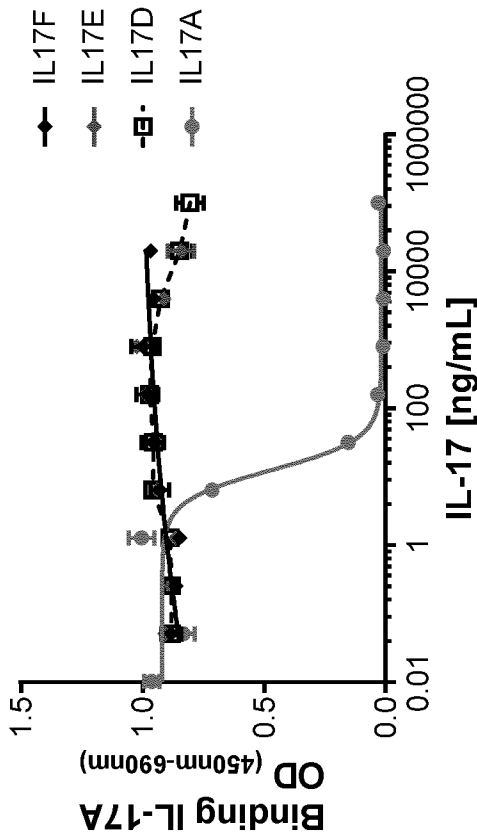
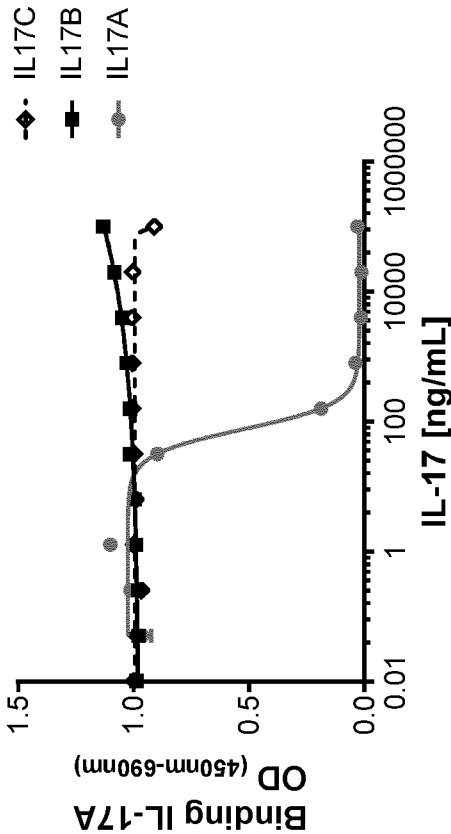


Figure 6:
(I)

A



B



(II)

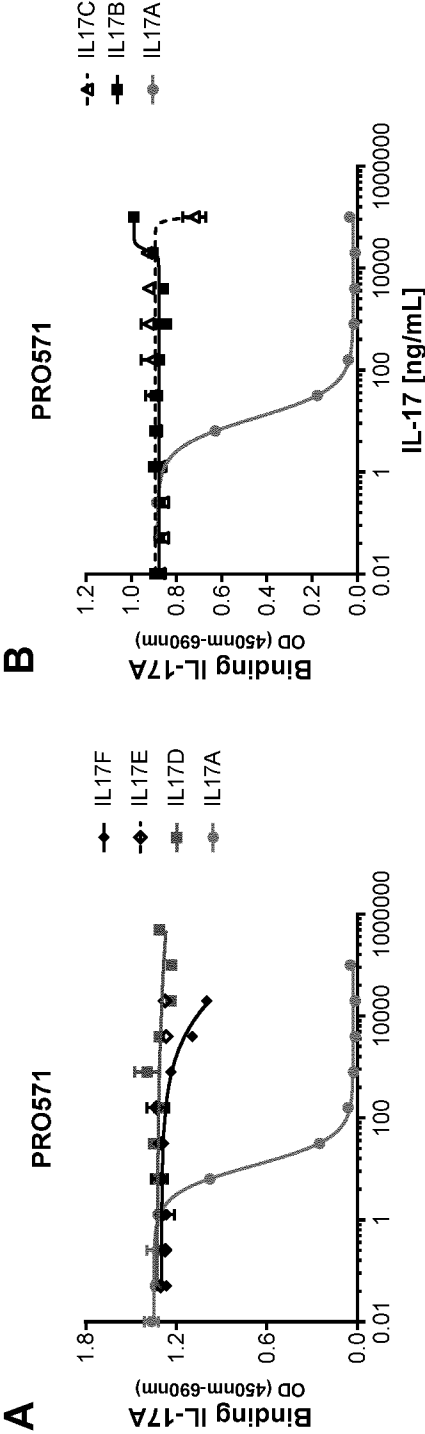
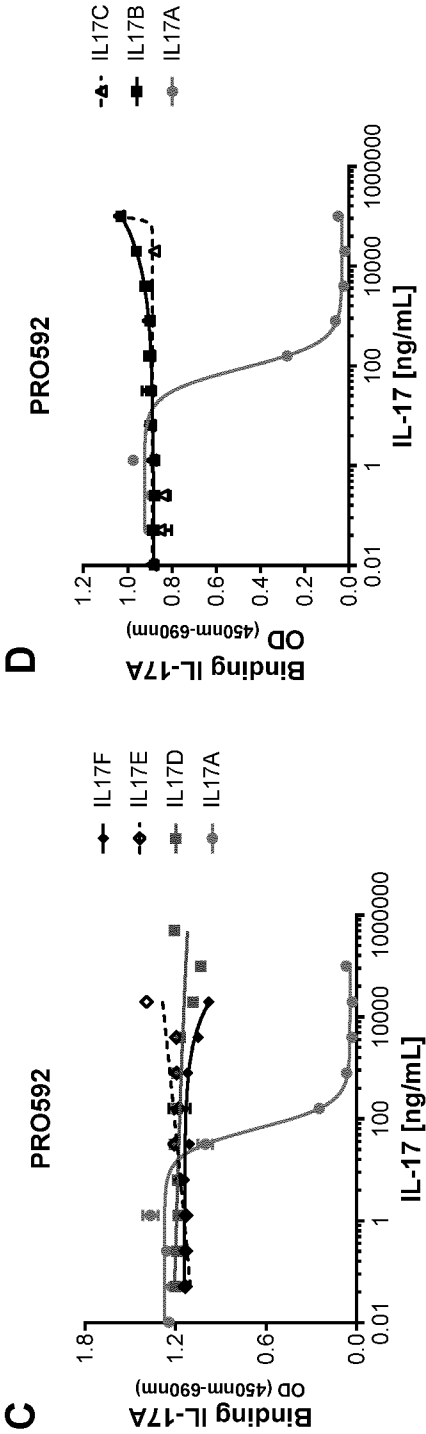
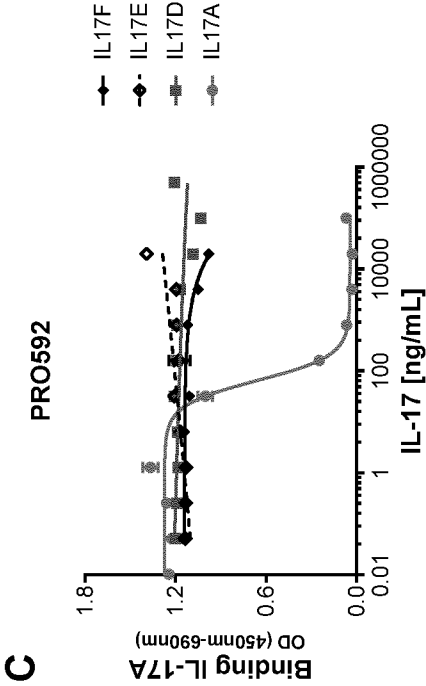
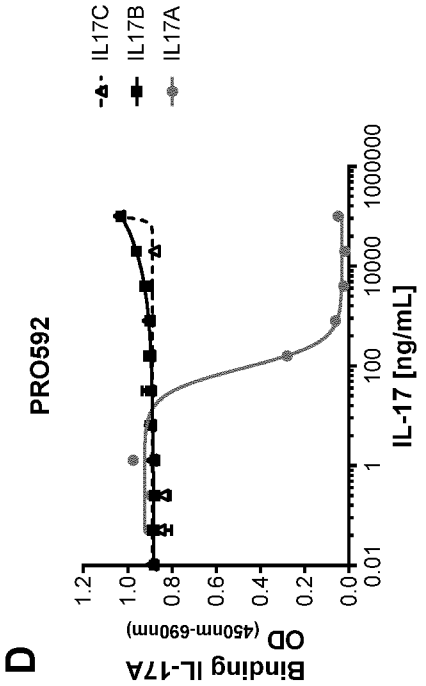
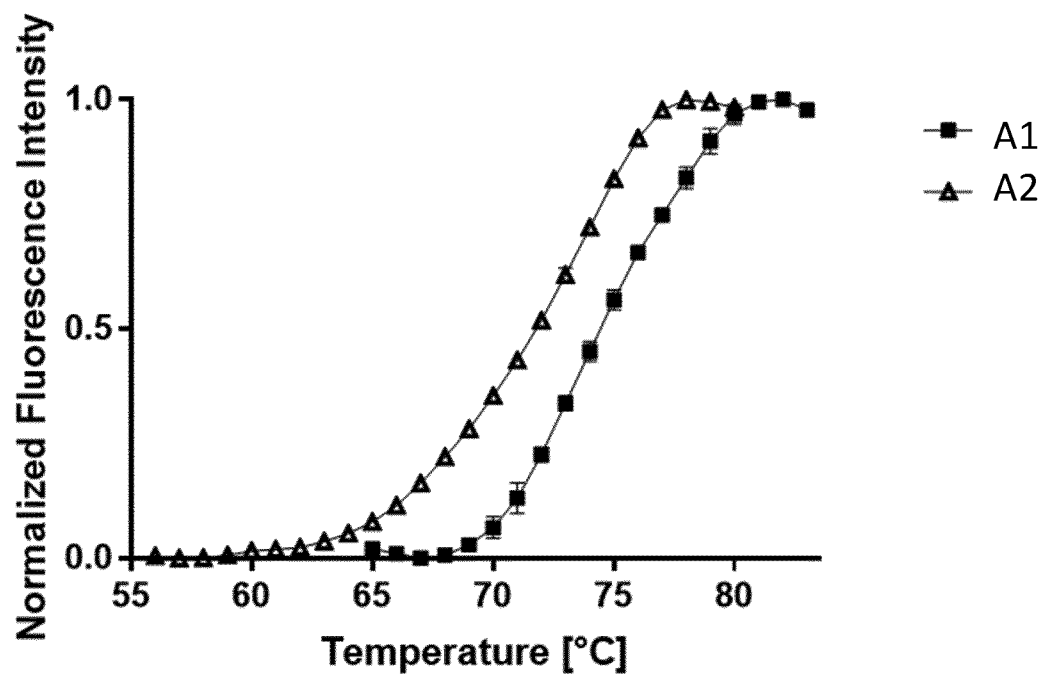


Figure 7:

(A)



(B)

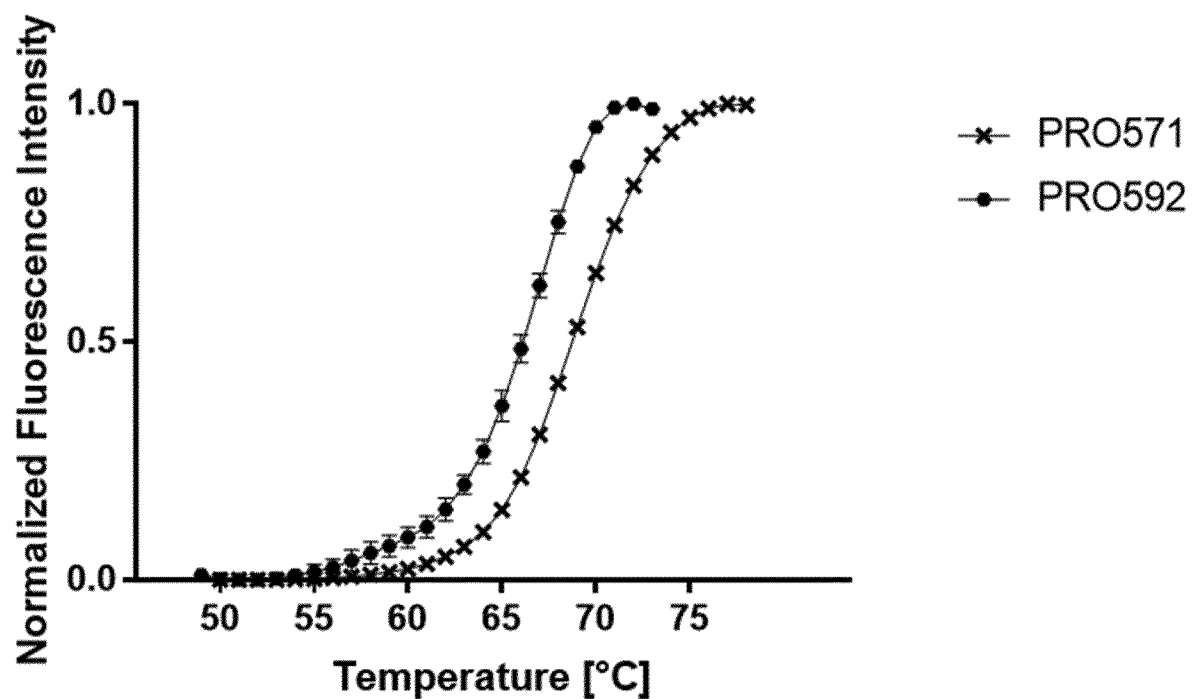
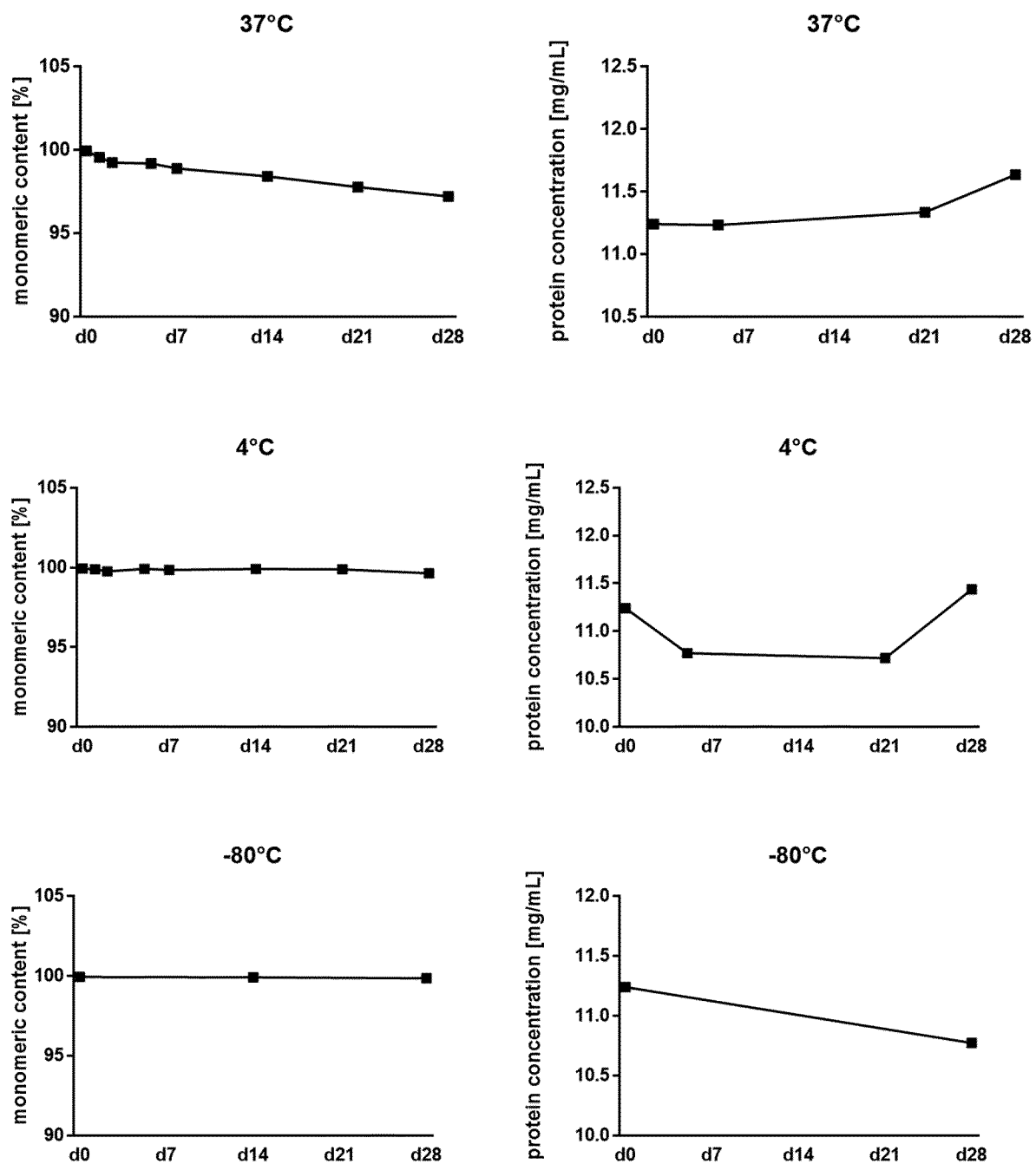


Figure 8:

(A)



(B)

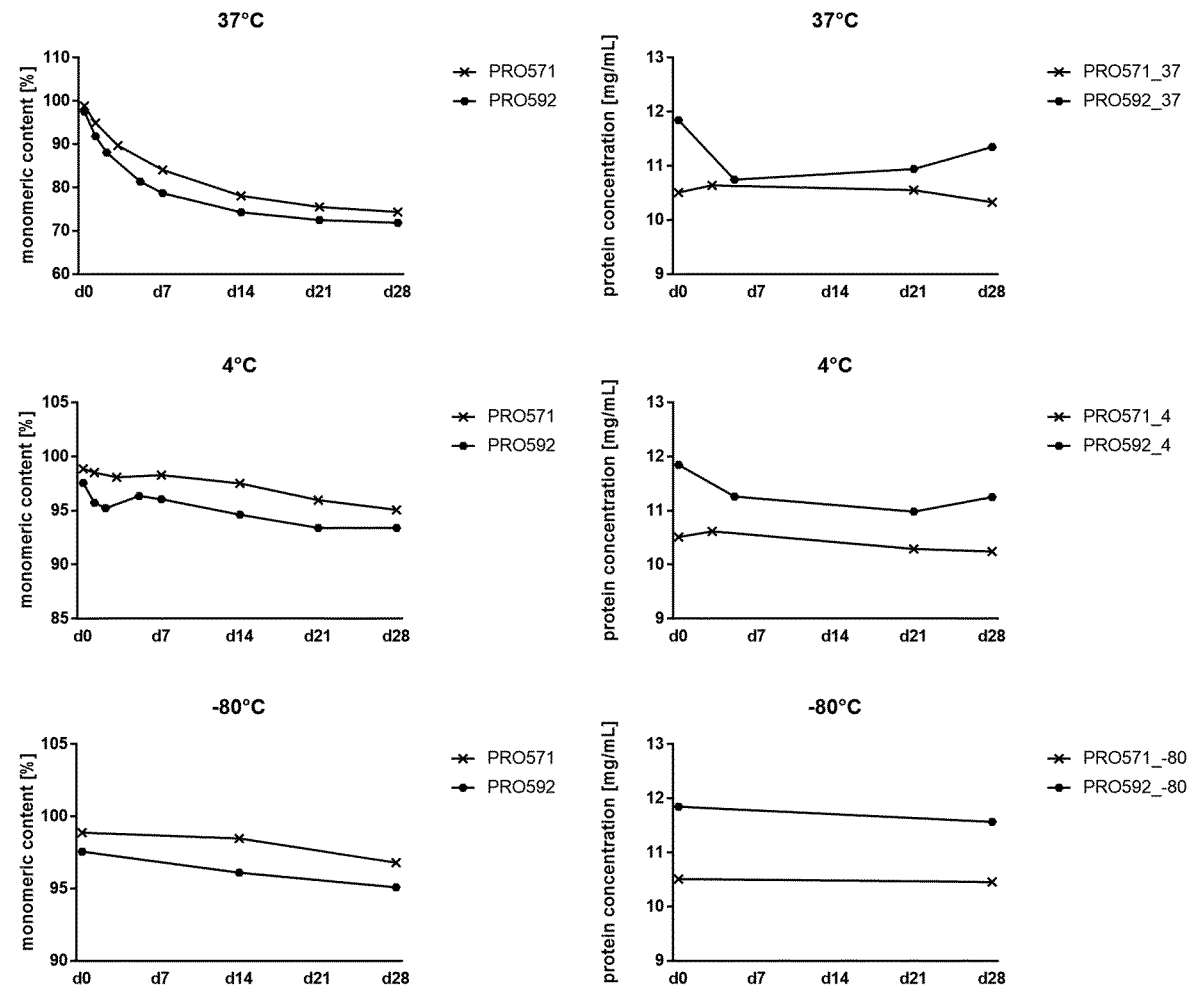
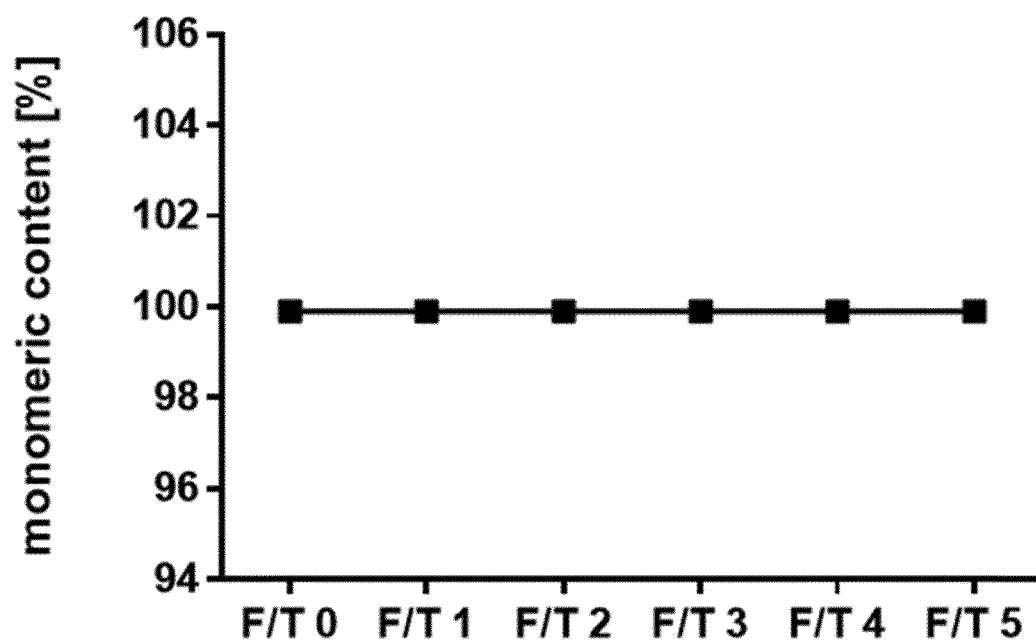


Figure 9:

(A)



(B)

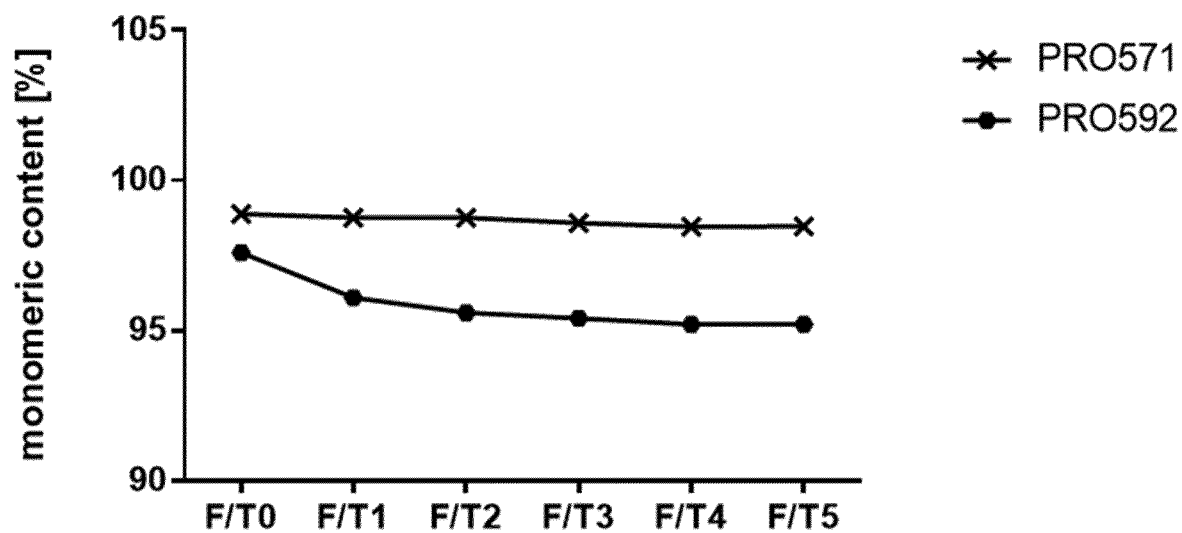


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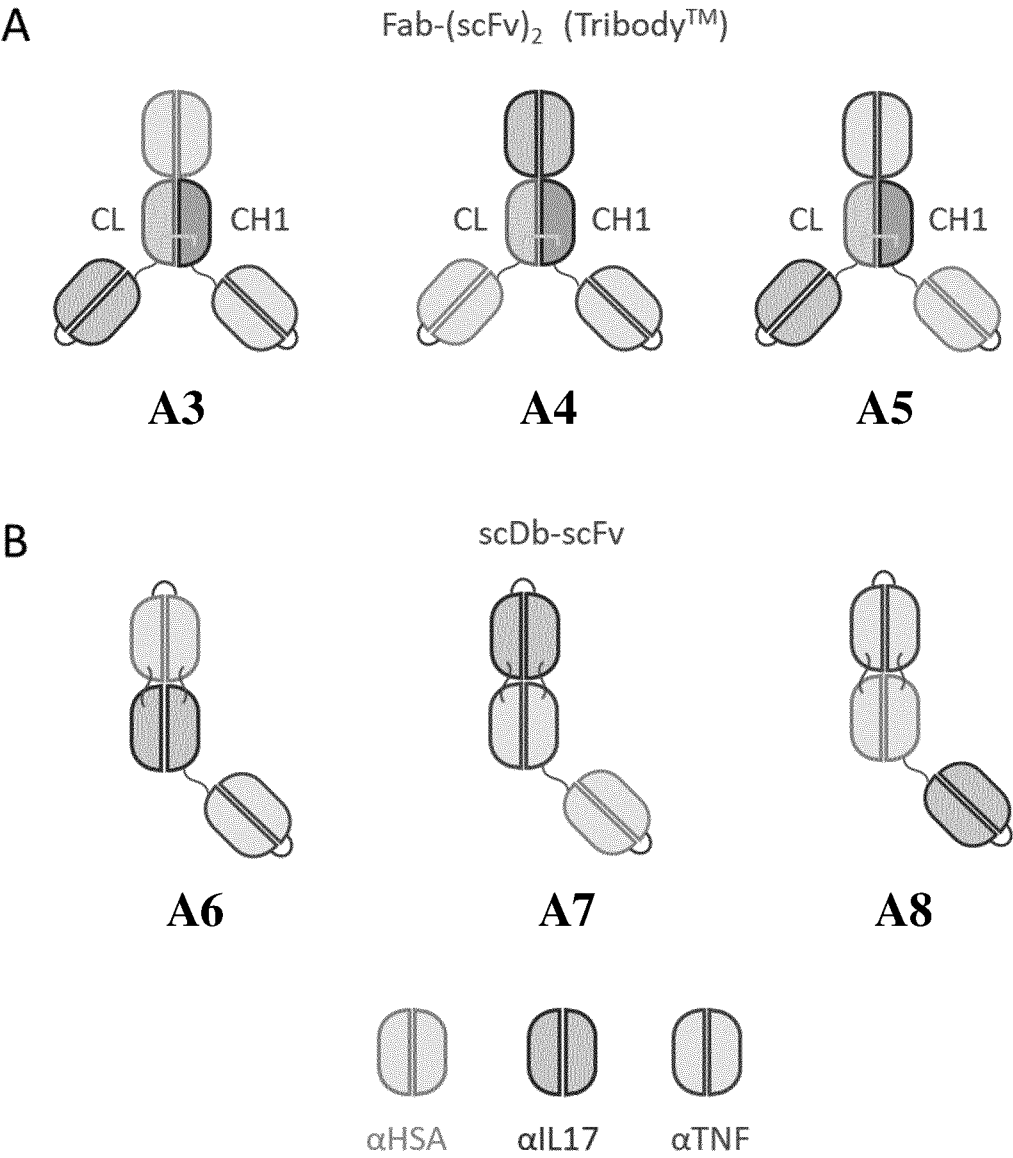
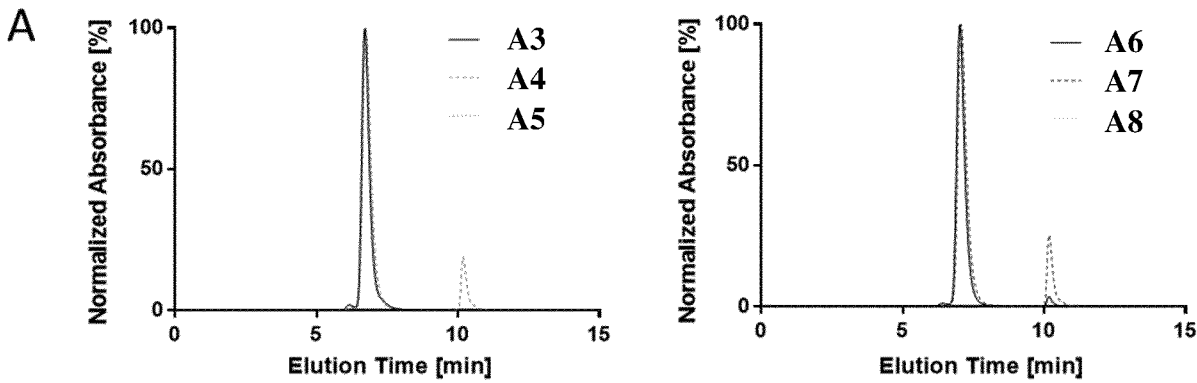


Figure 11:



B **M = Marker, kDa**
A3 A4 A5 A6 A7 A8 M A3 A4 A5 A6 A7 A8

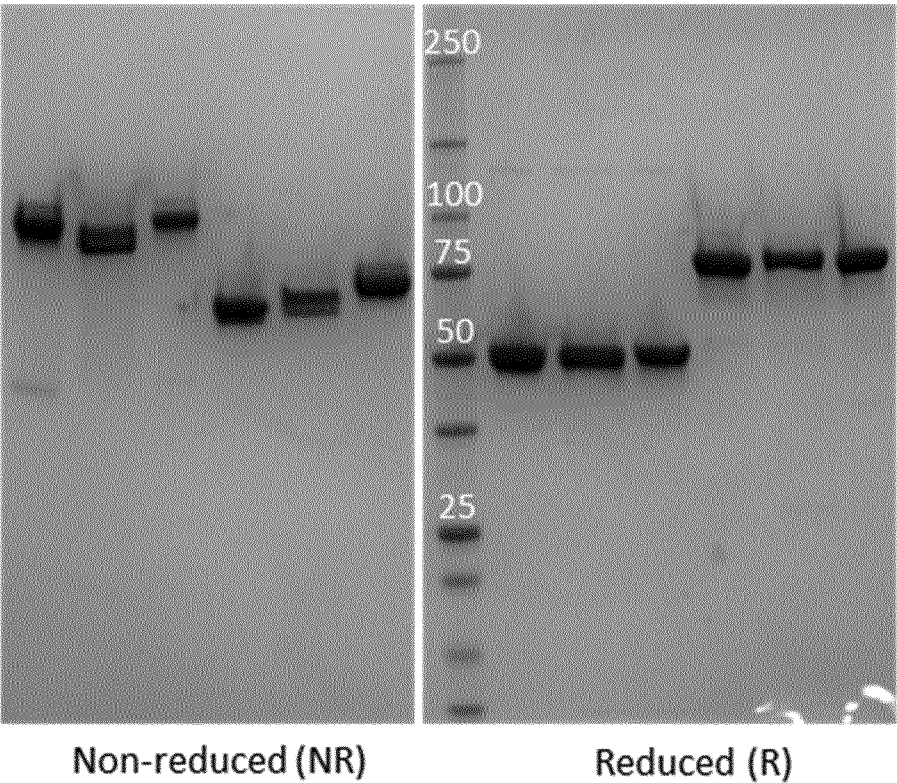


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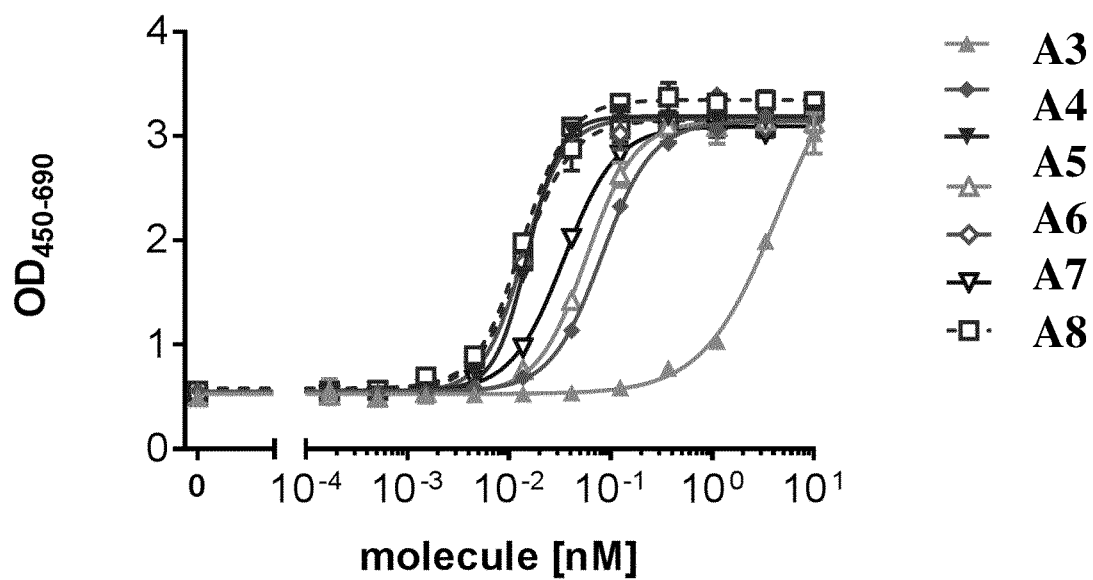


Figure 13:

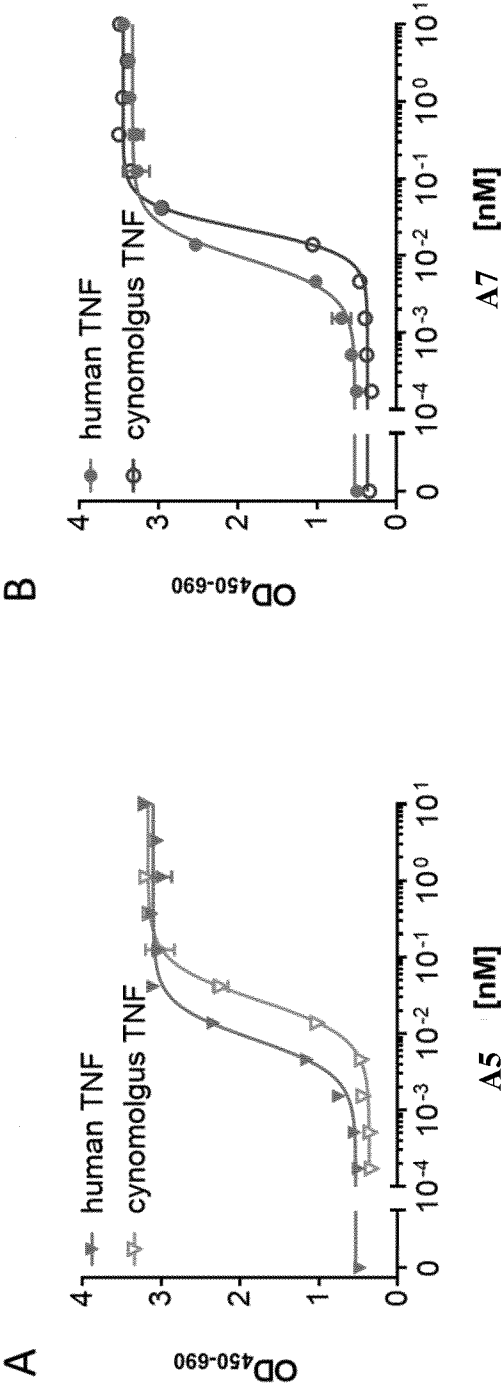
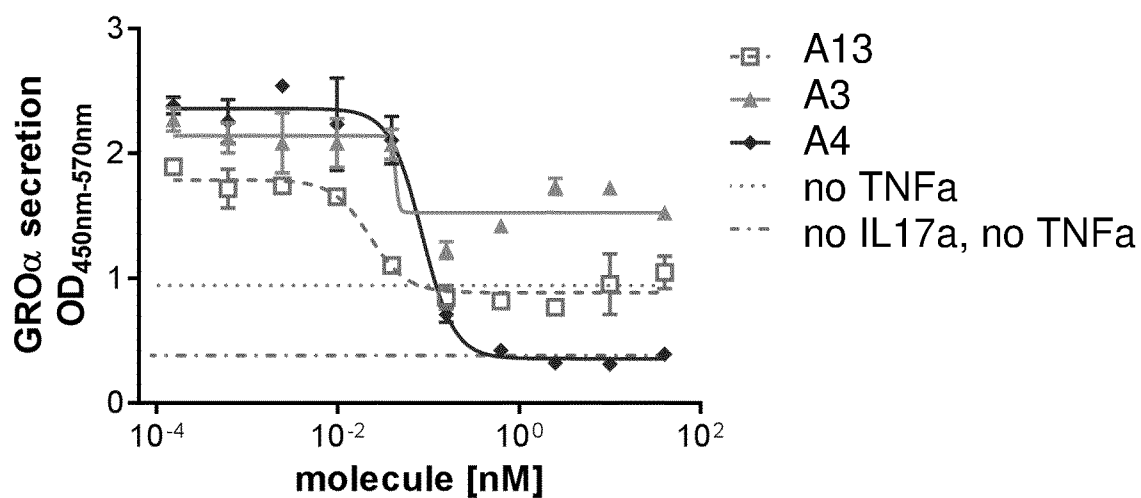


Figure 14:

A



B

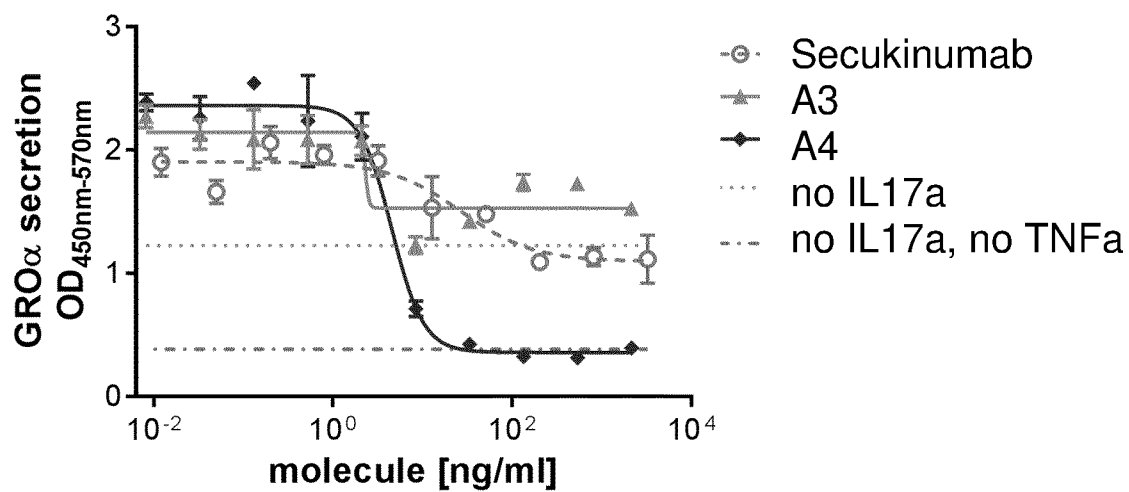


Figure 14 (contd.):

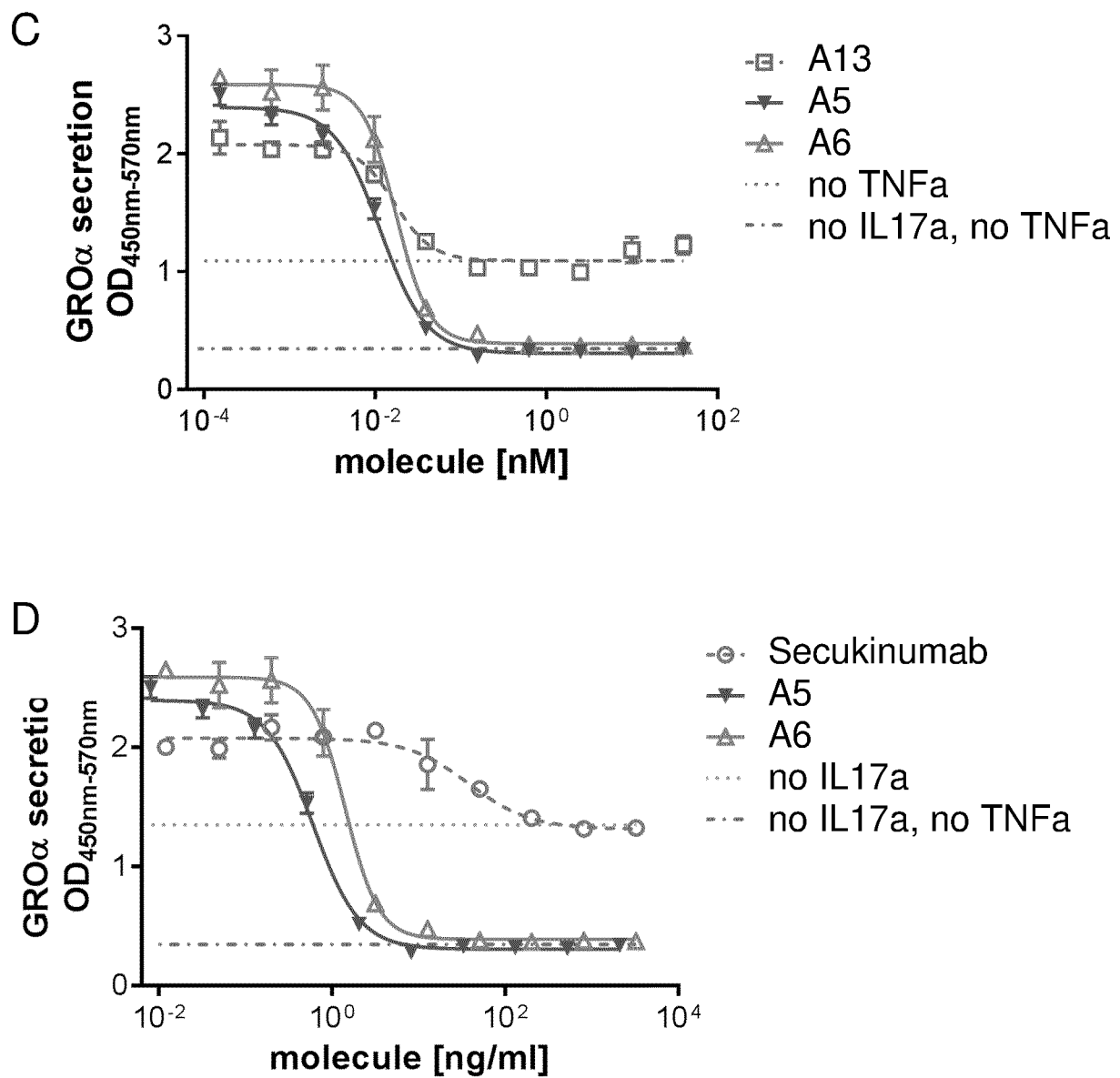


Figure 14 (contd.):

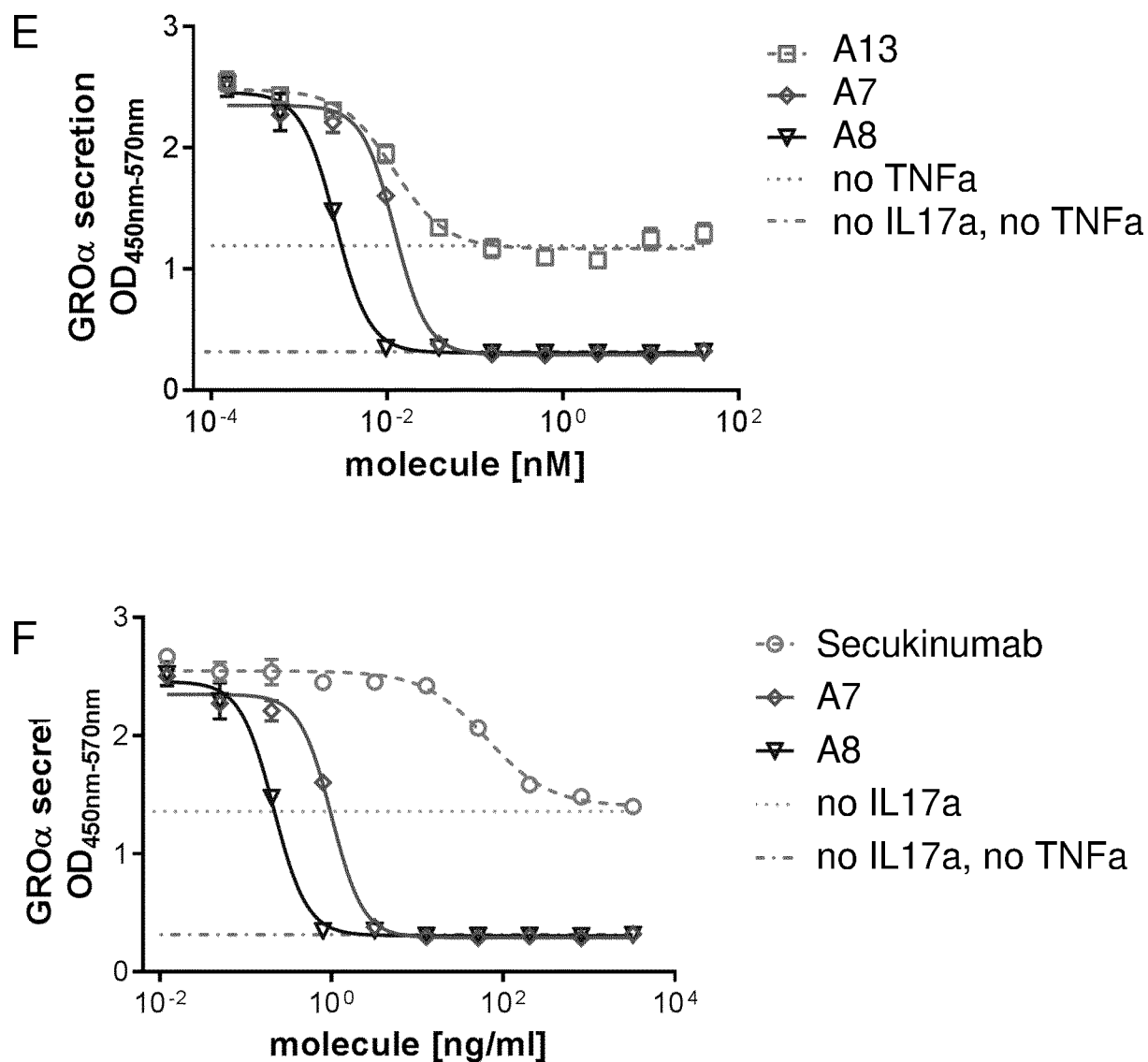


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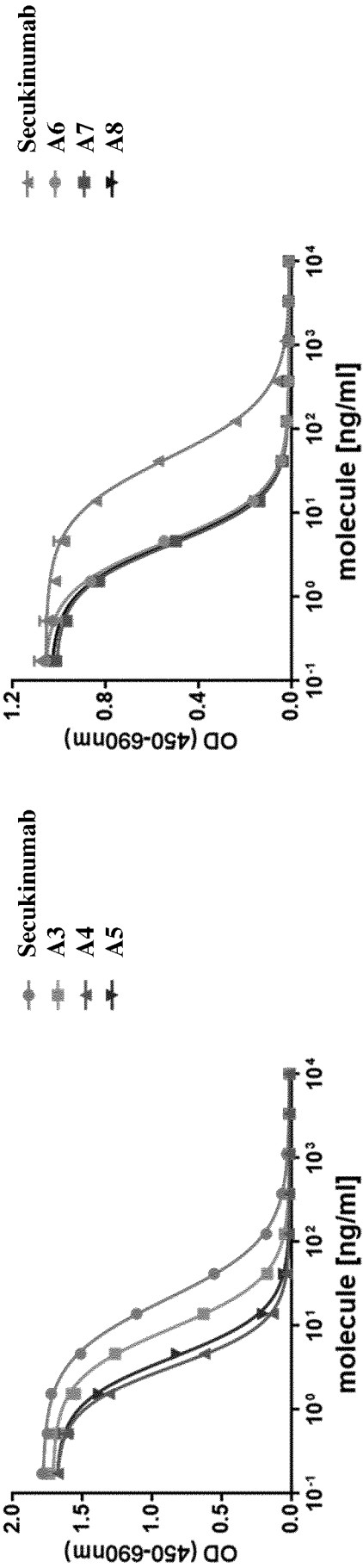


Figure 16:

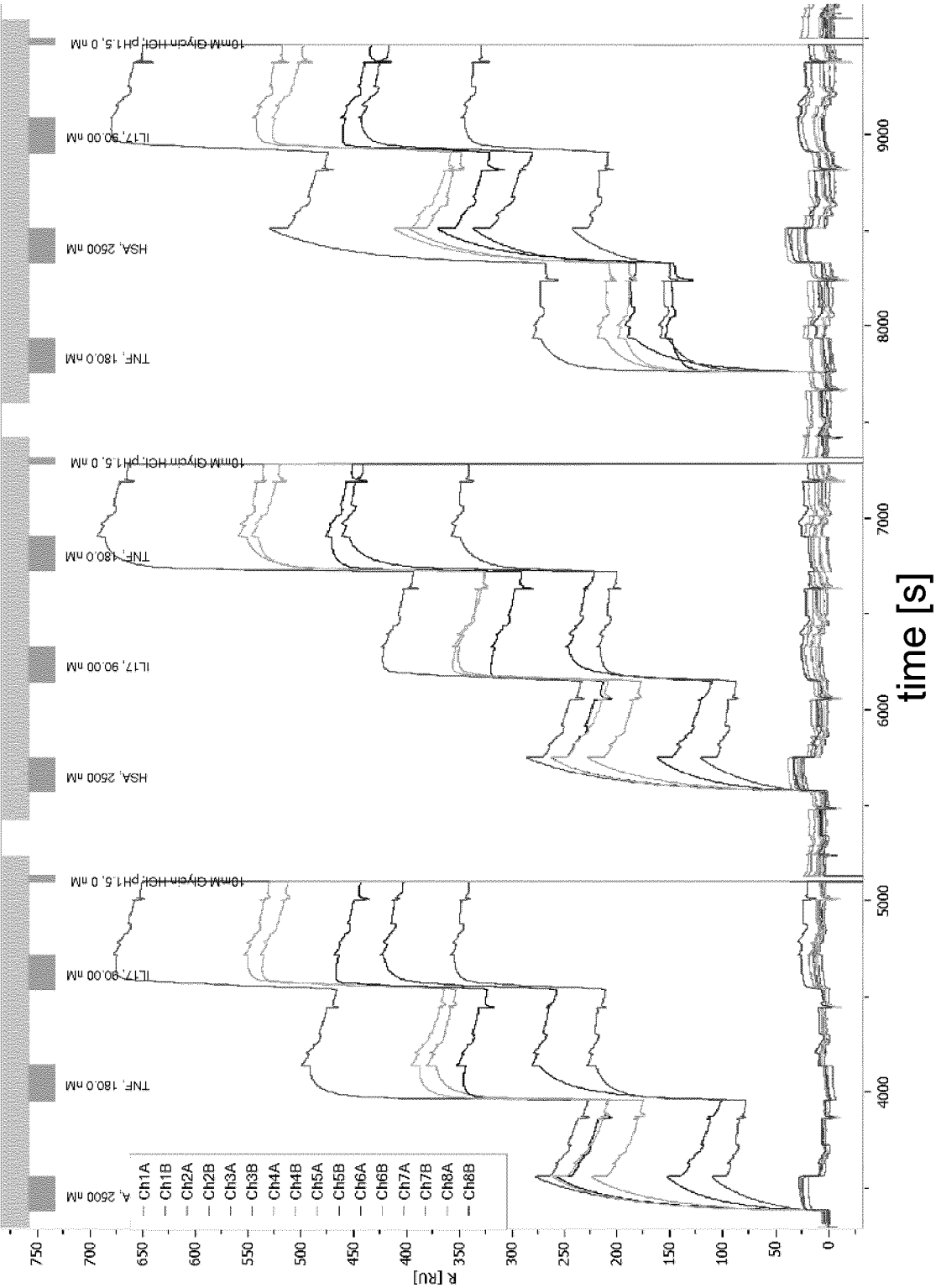


Figure 16 (contd.):

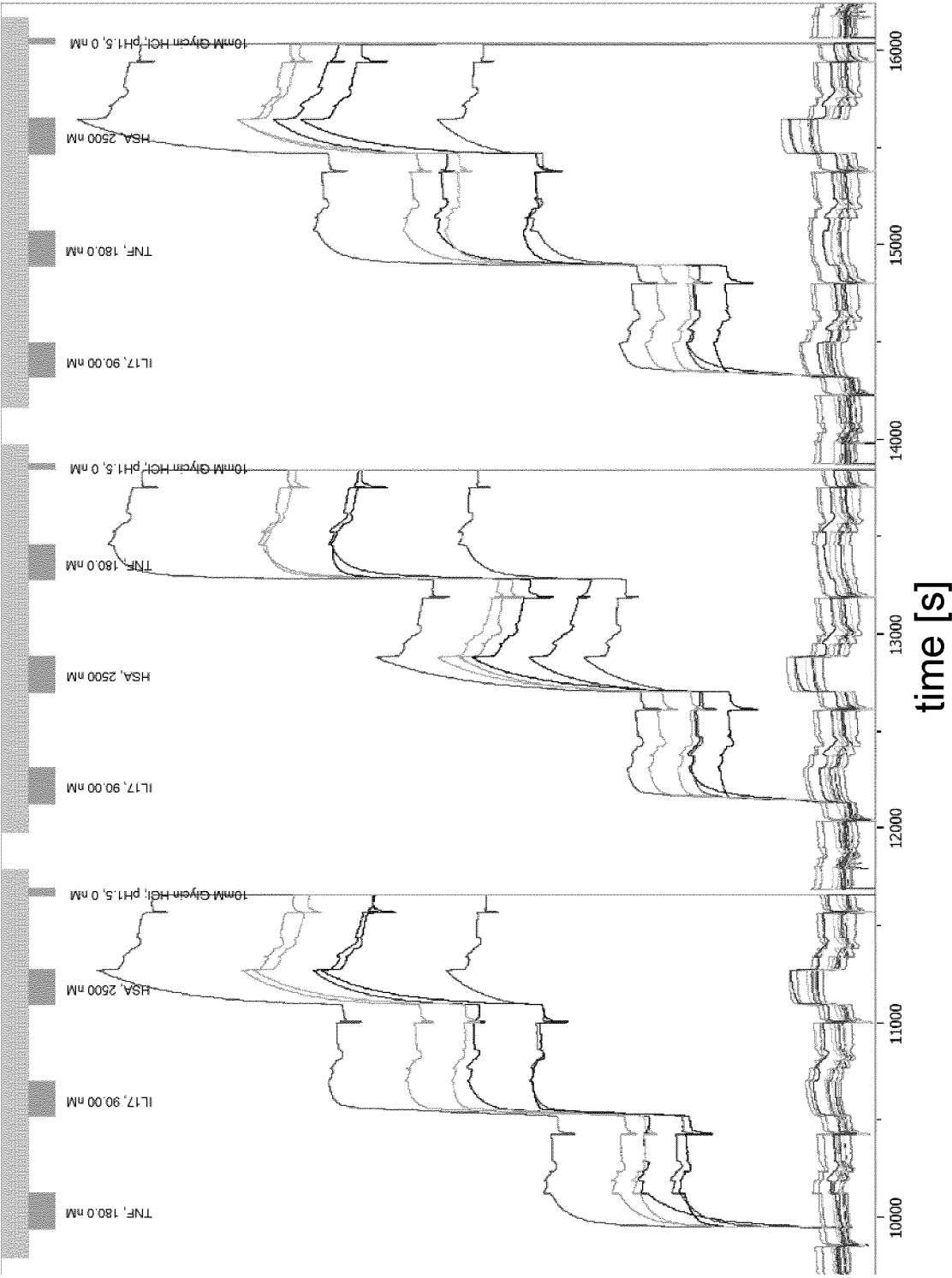


Figure 17:

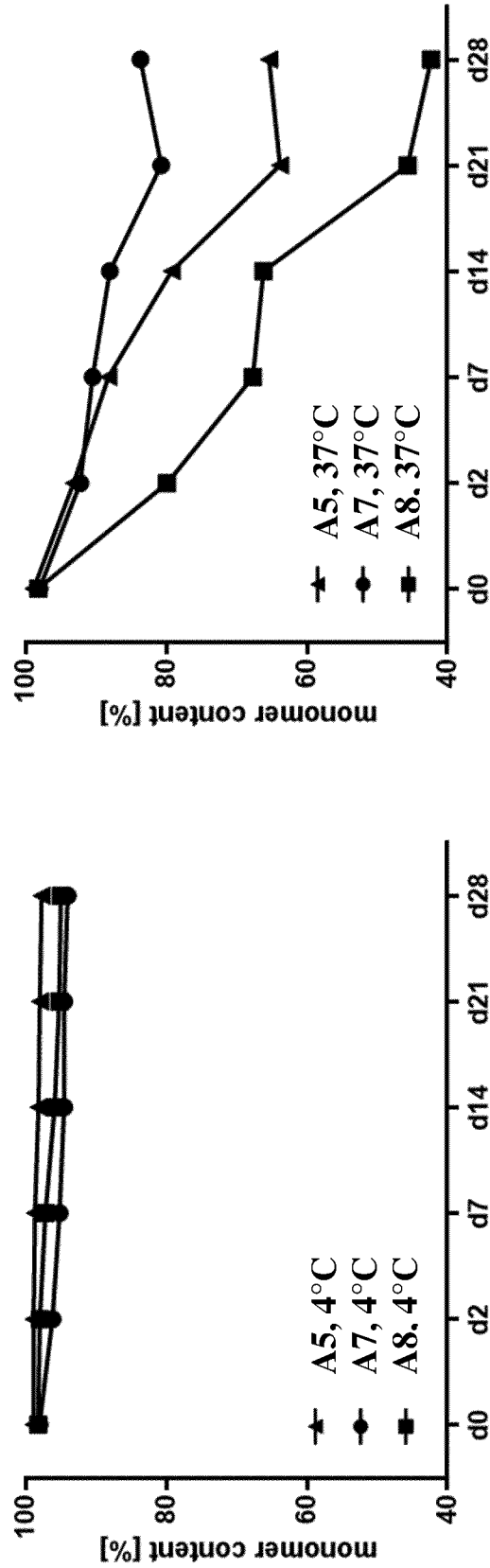


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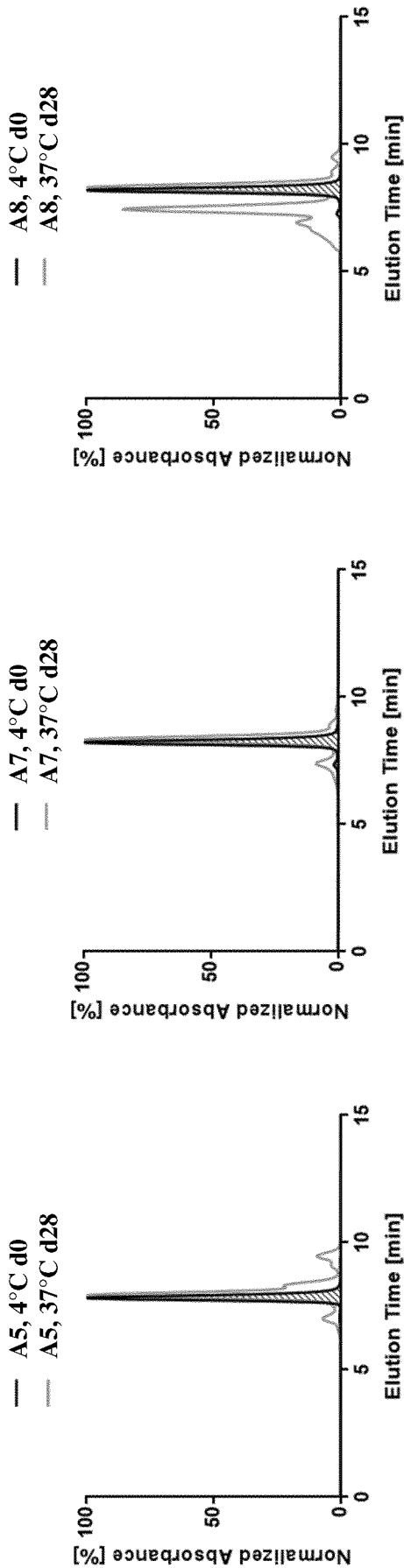


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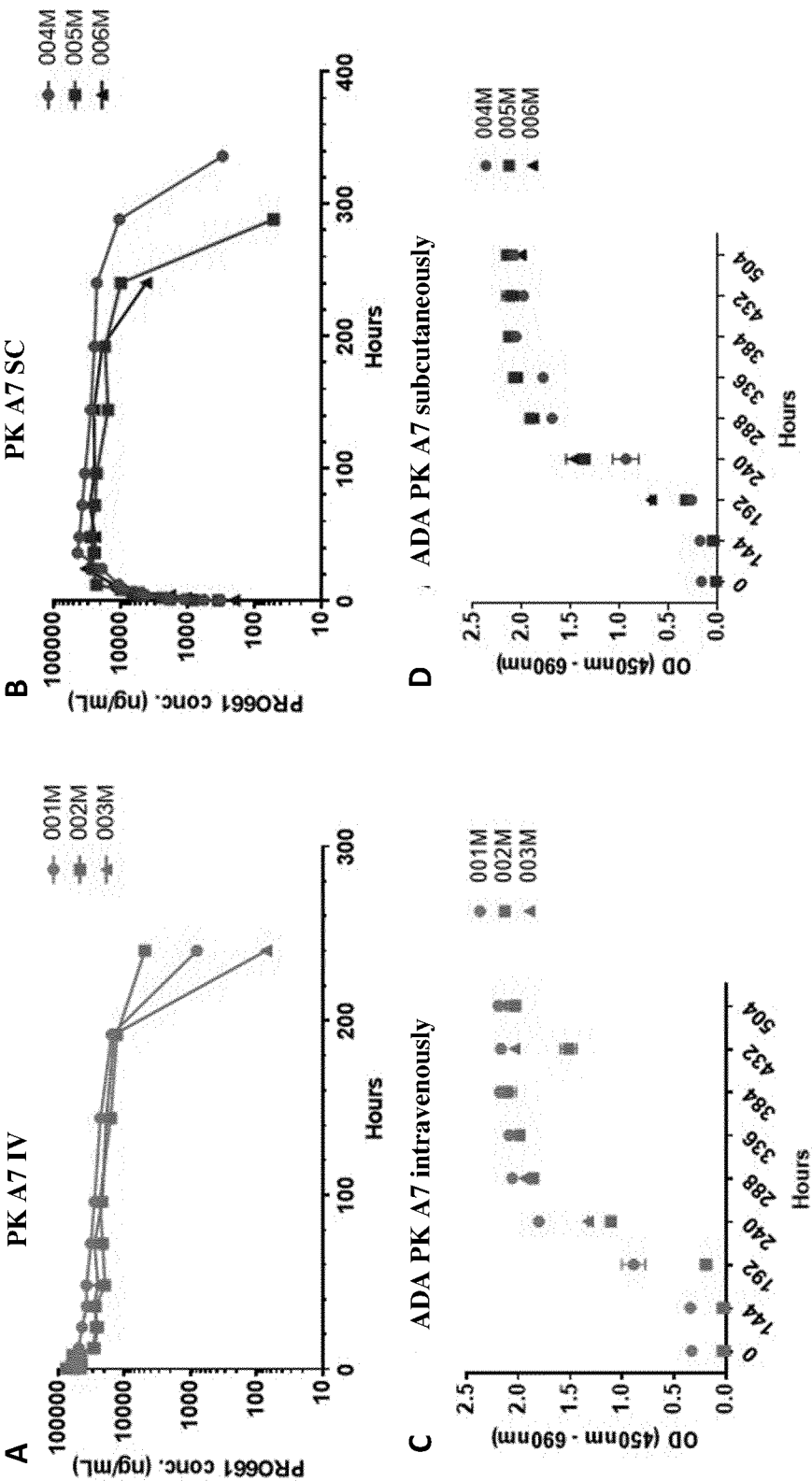


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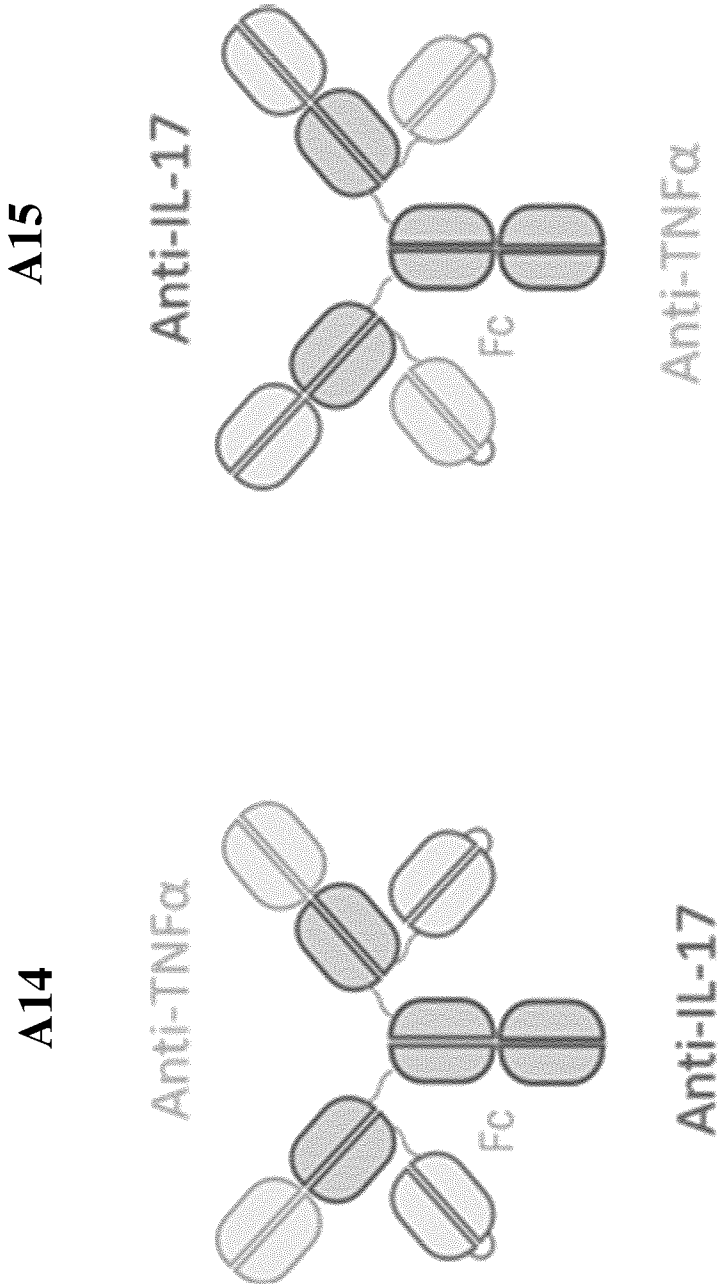


Figure 21:

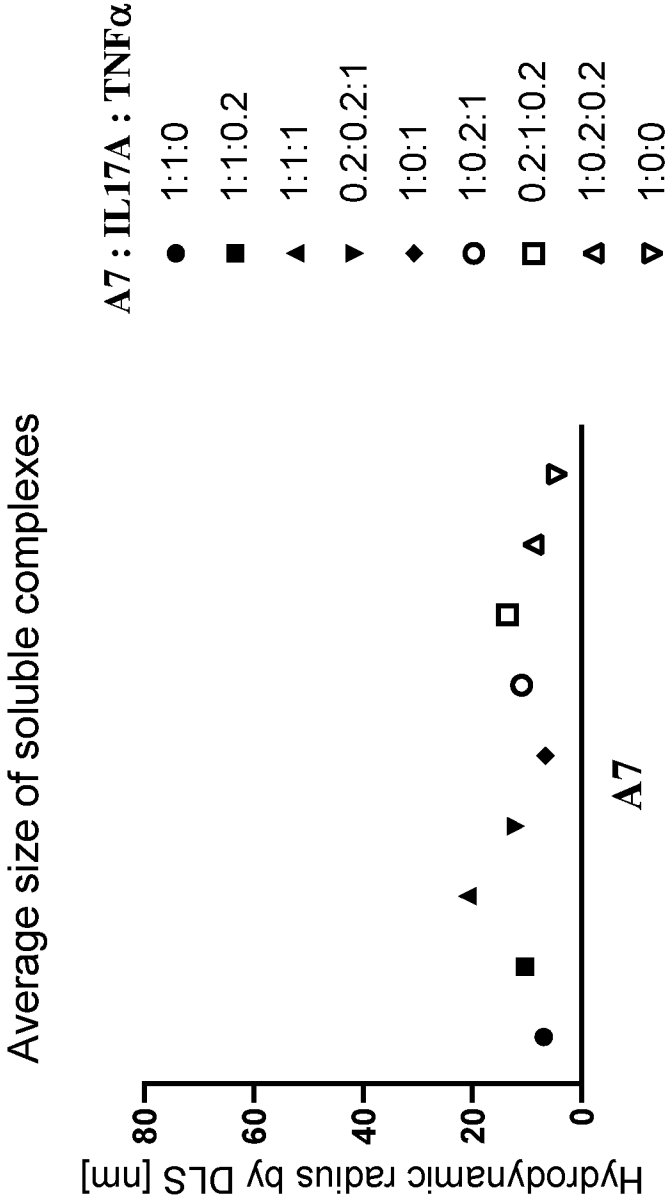


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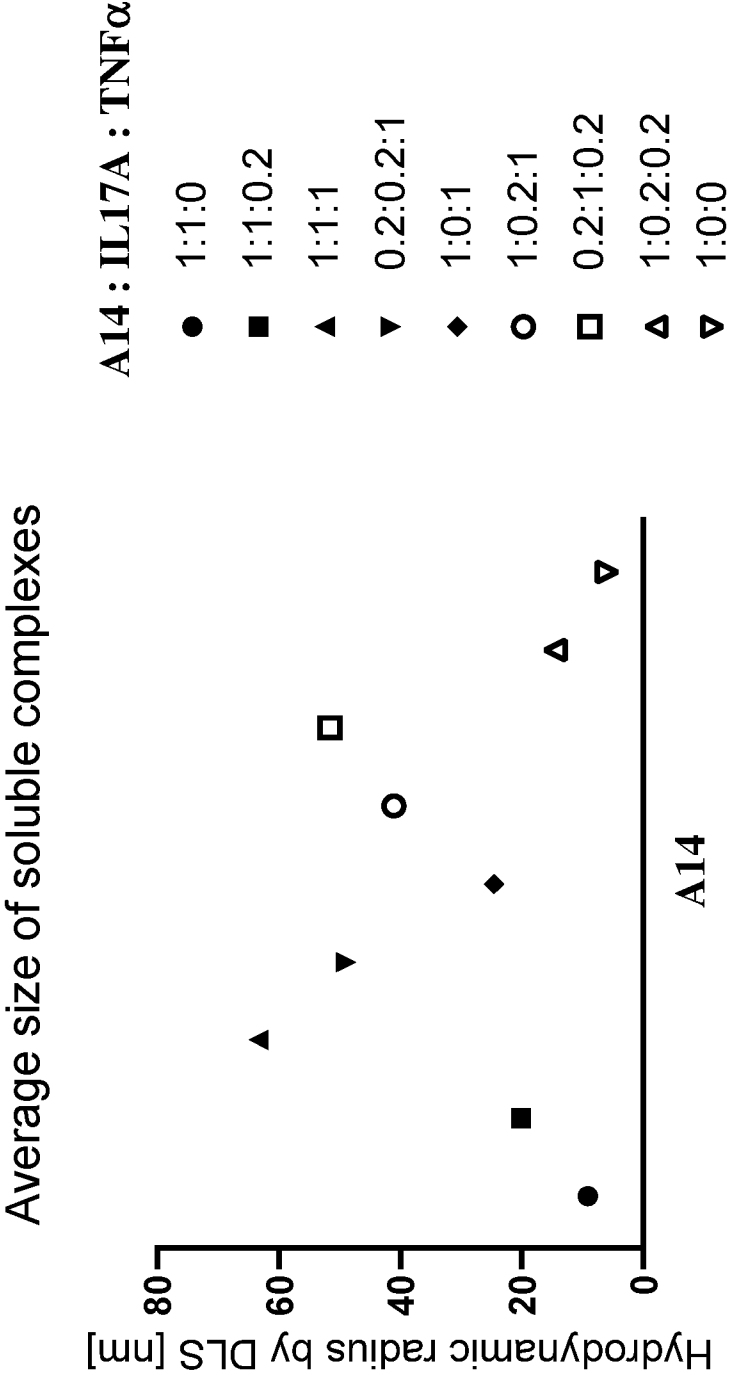


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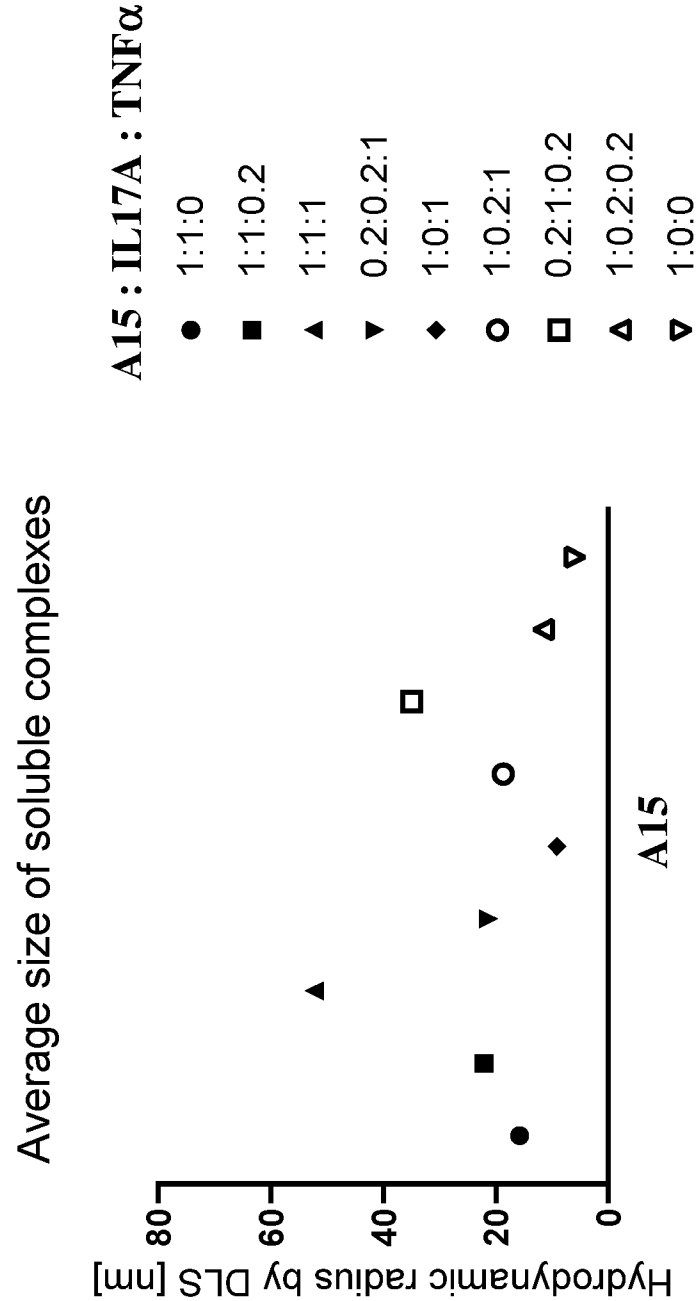


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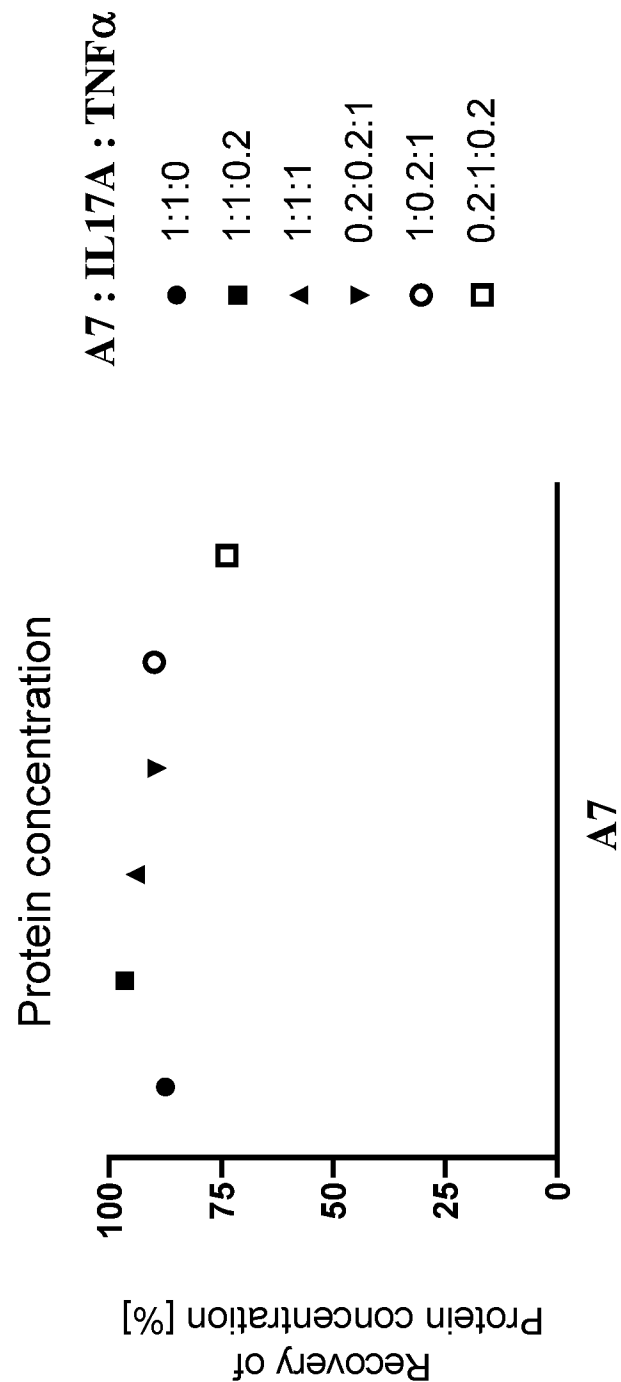


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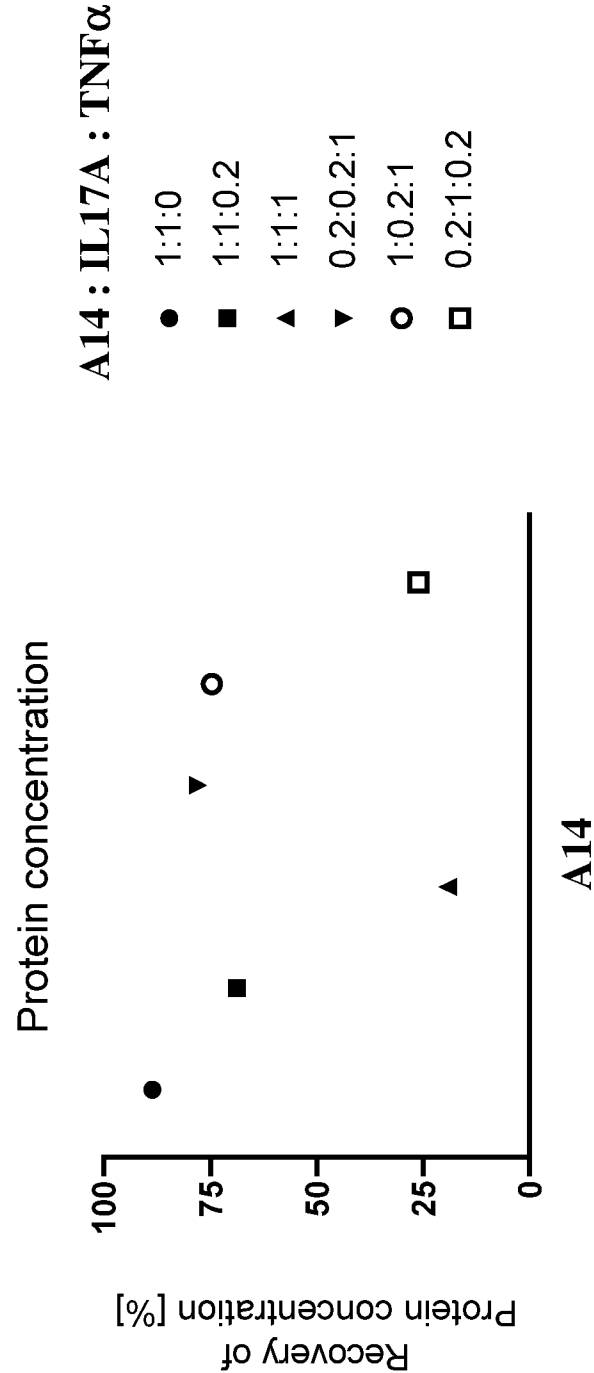


Figure 26:

