

FIGURE 1

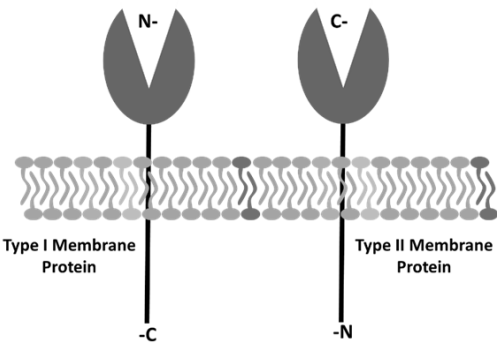


FIGURE 2

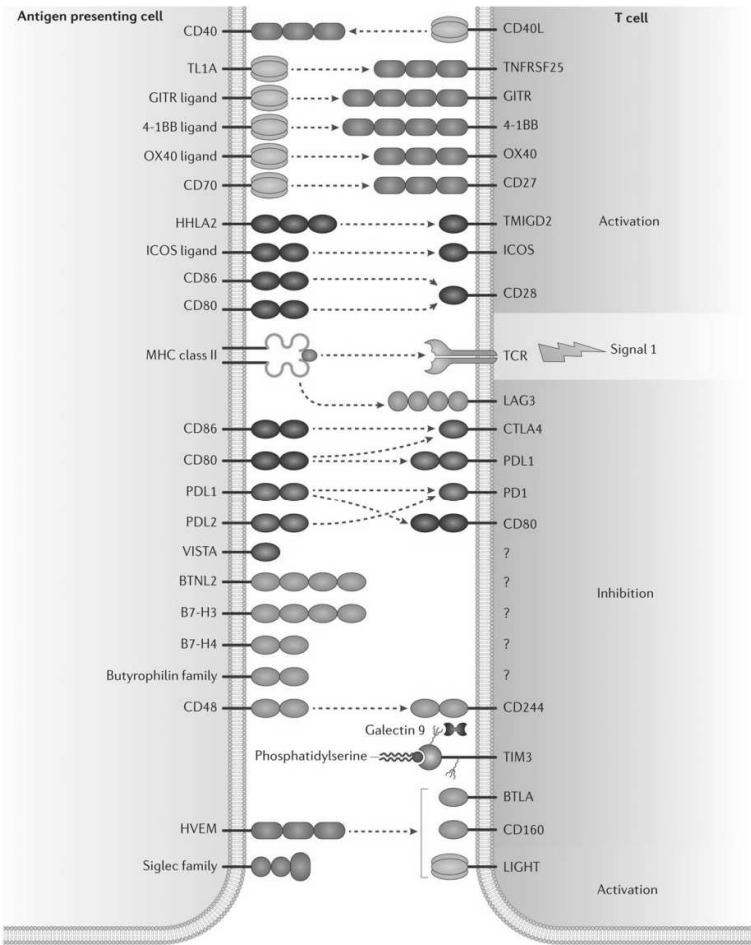


FIGURE 3

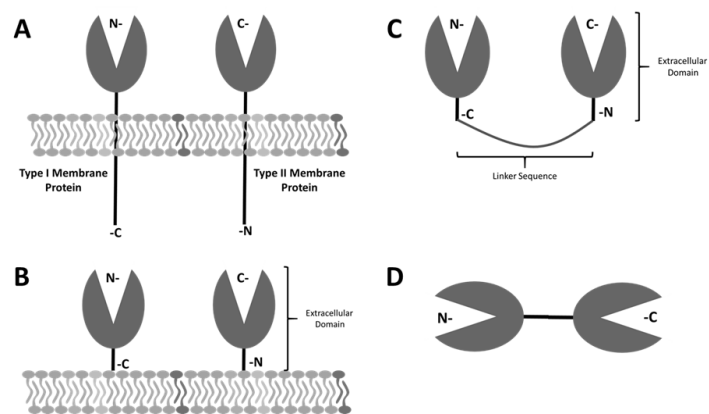


FIGURE 4

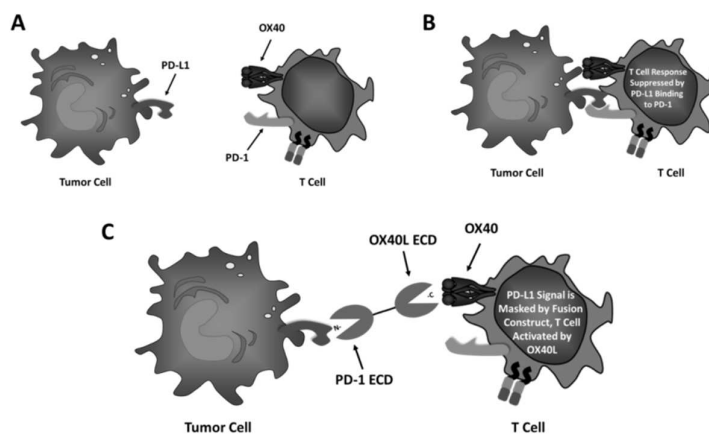


FIGURE 5

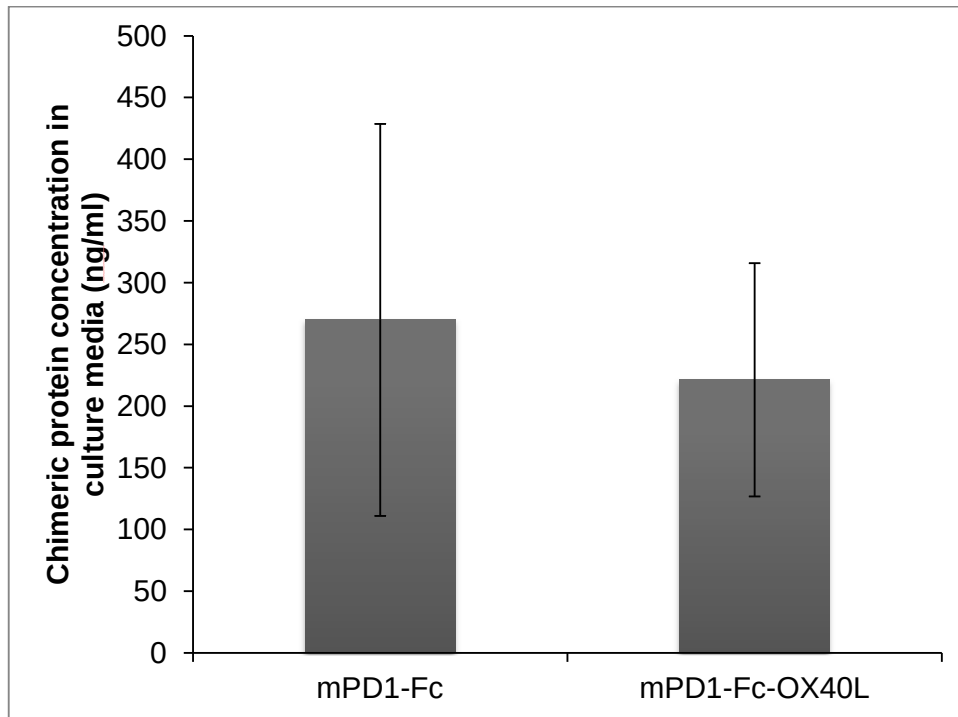
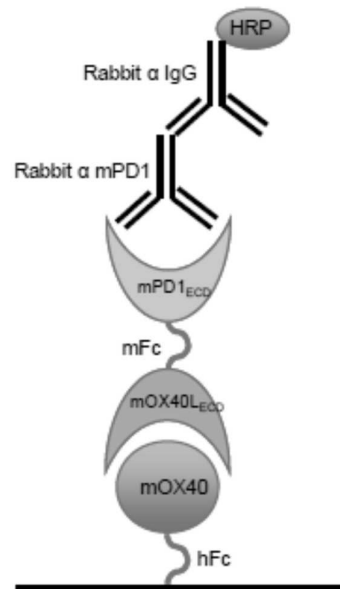


FIGURE 6

A.



B.

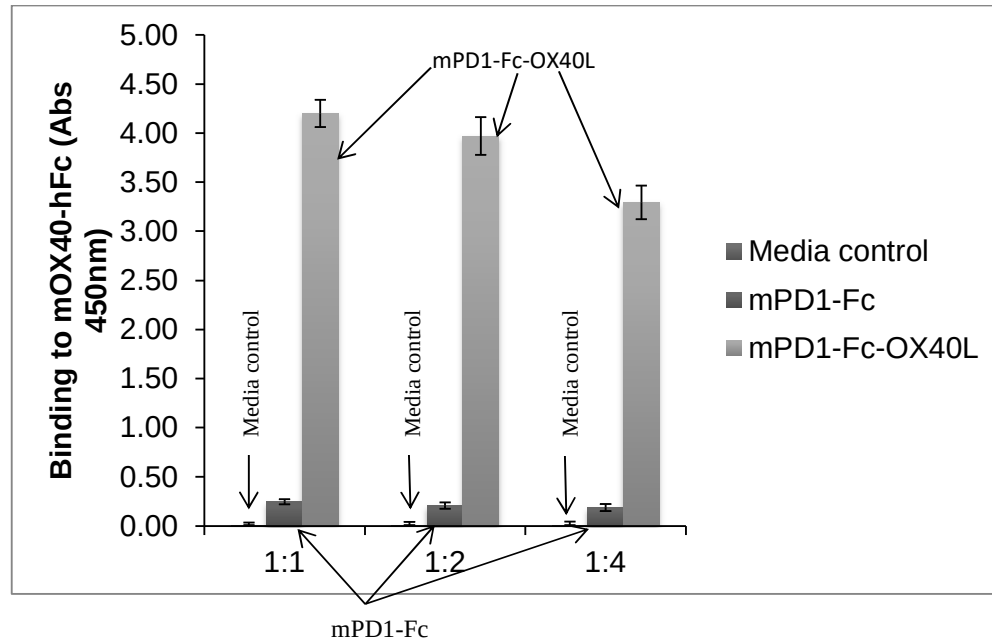
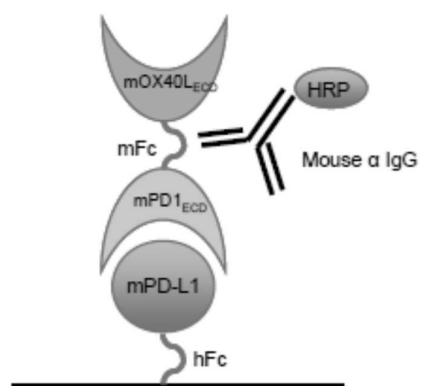


FIGURE 7

A.



B.

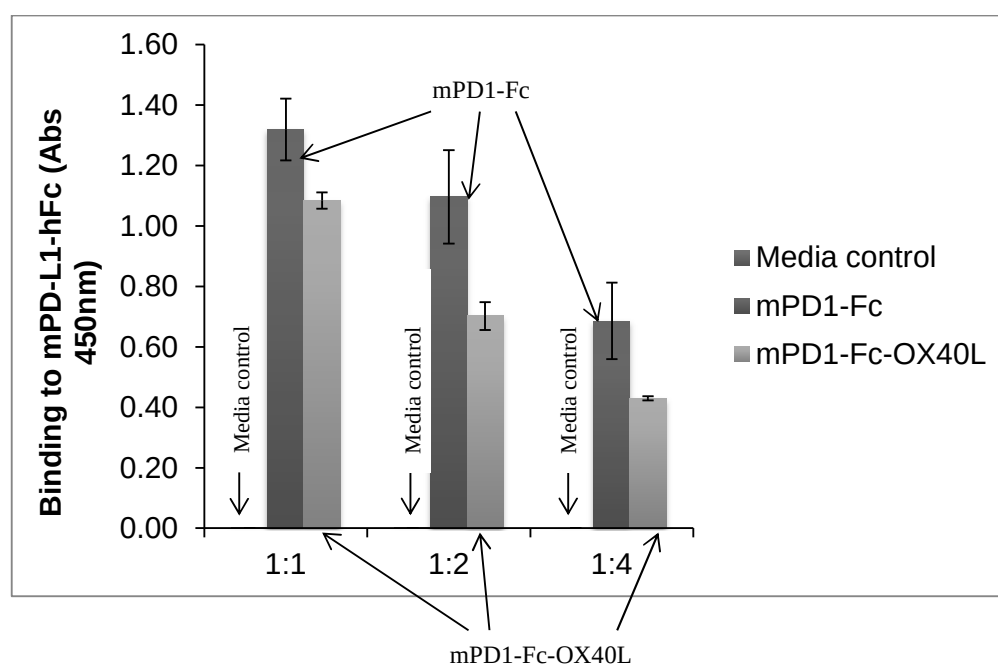


FIGURE 8

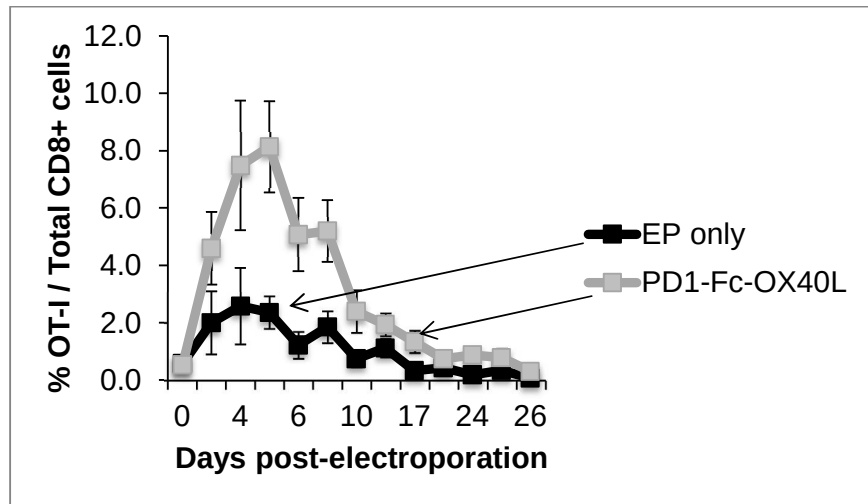
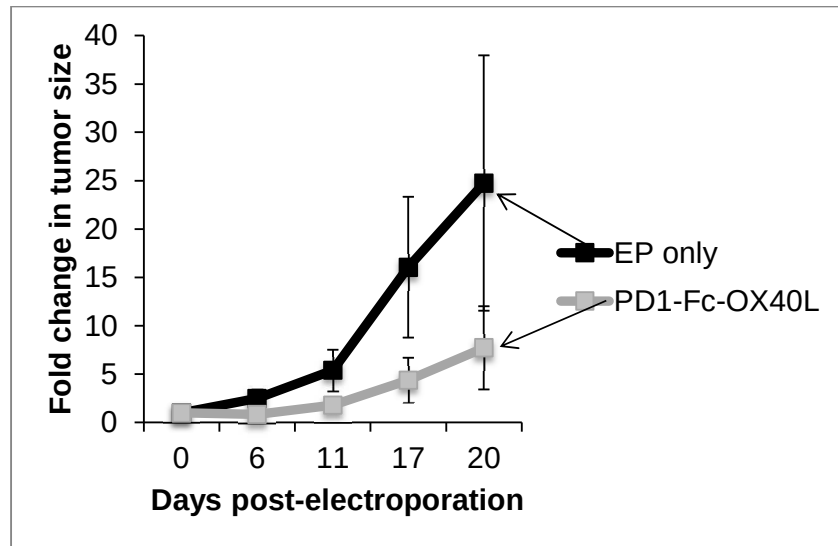


FIGURE 9



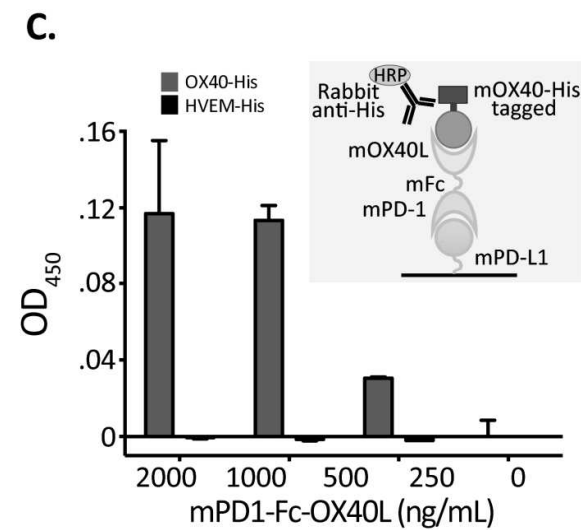
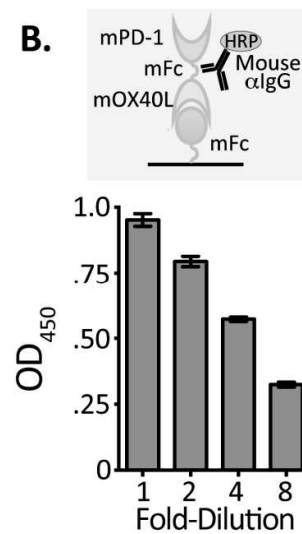
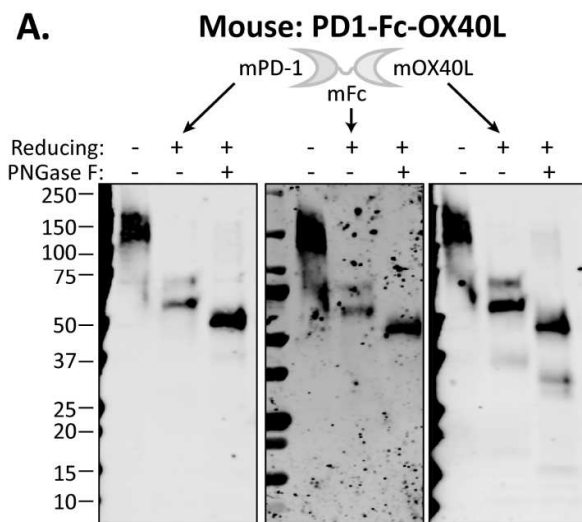


FIGURE 10

FIGURE 10 (continued)

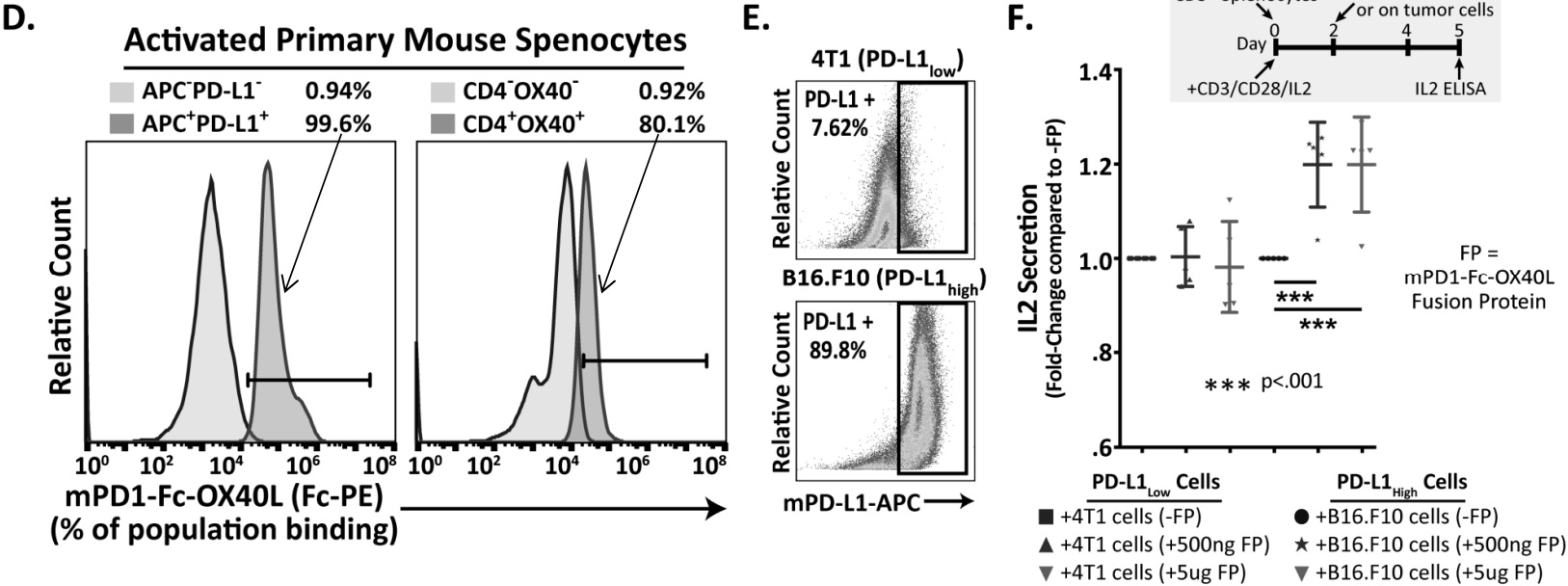


FIGURE 11

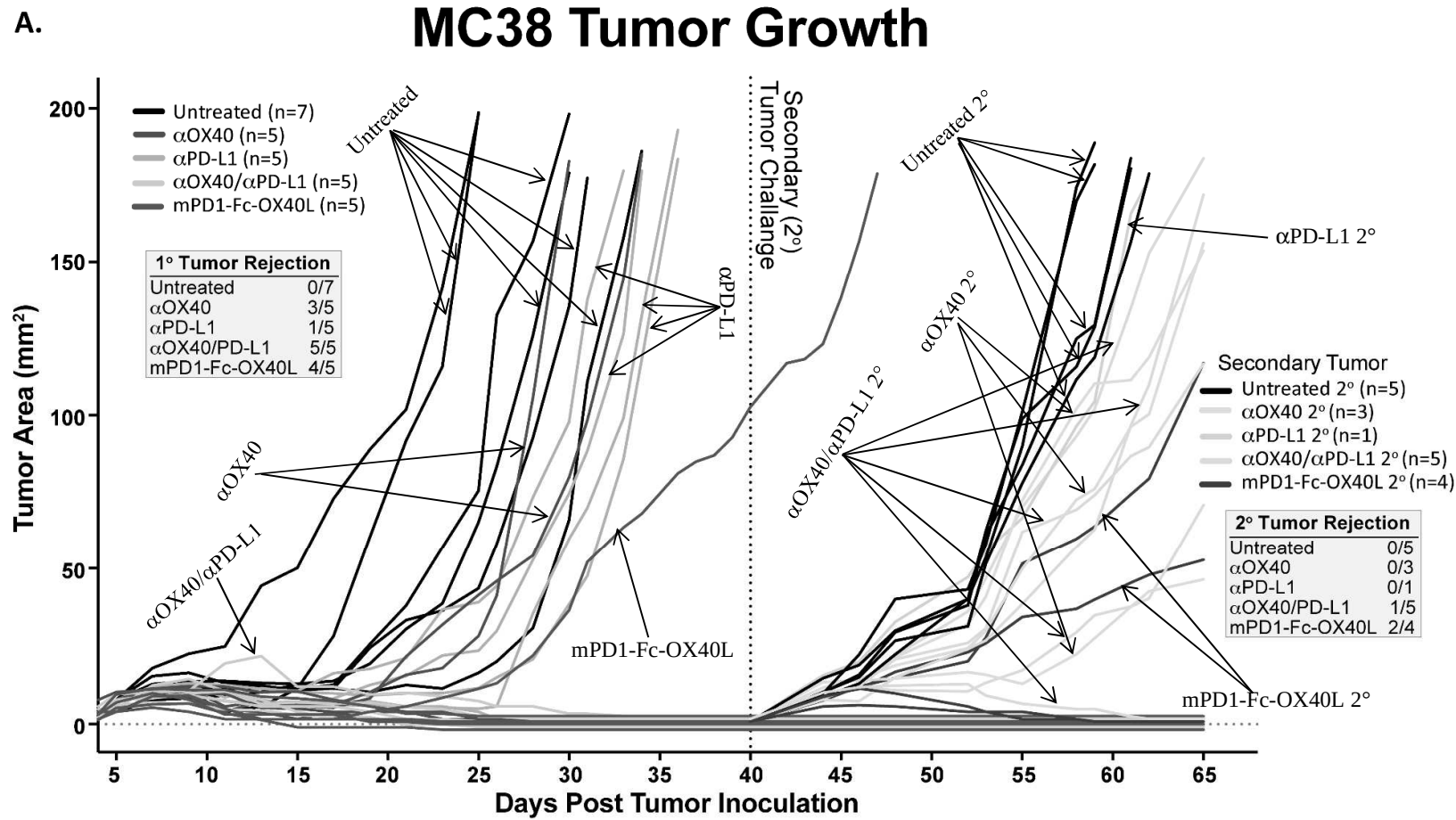
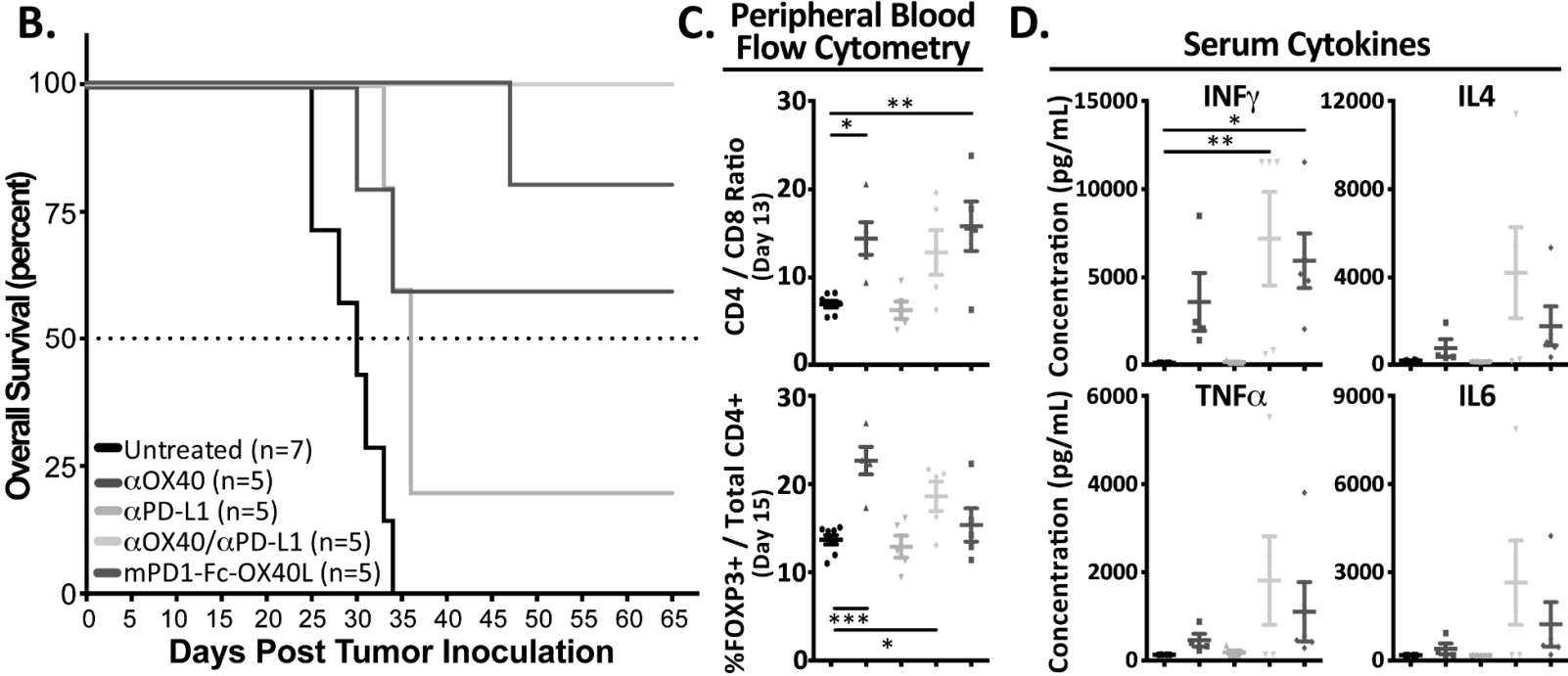


FIGURE 11 (continued)



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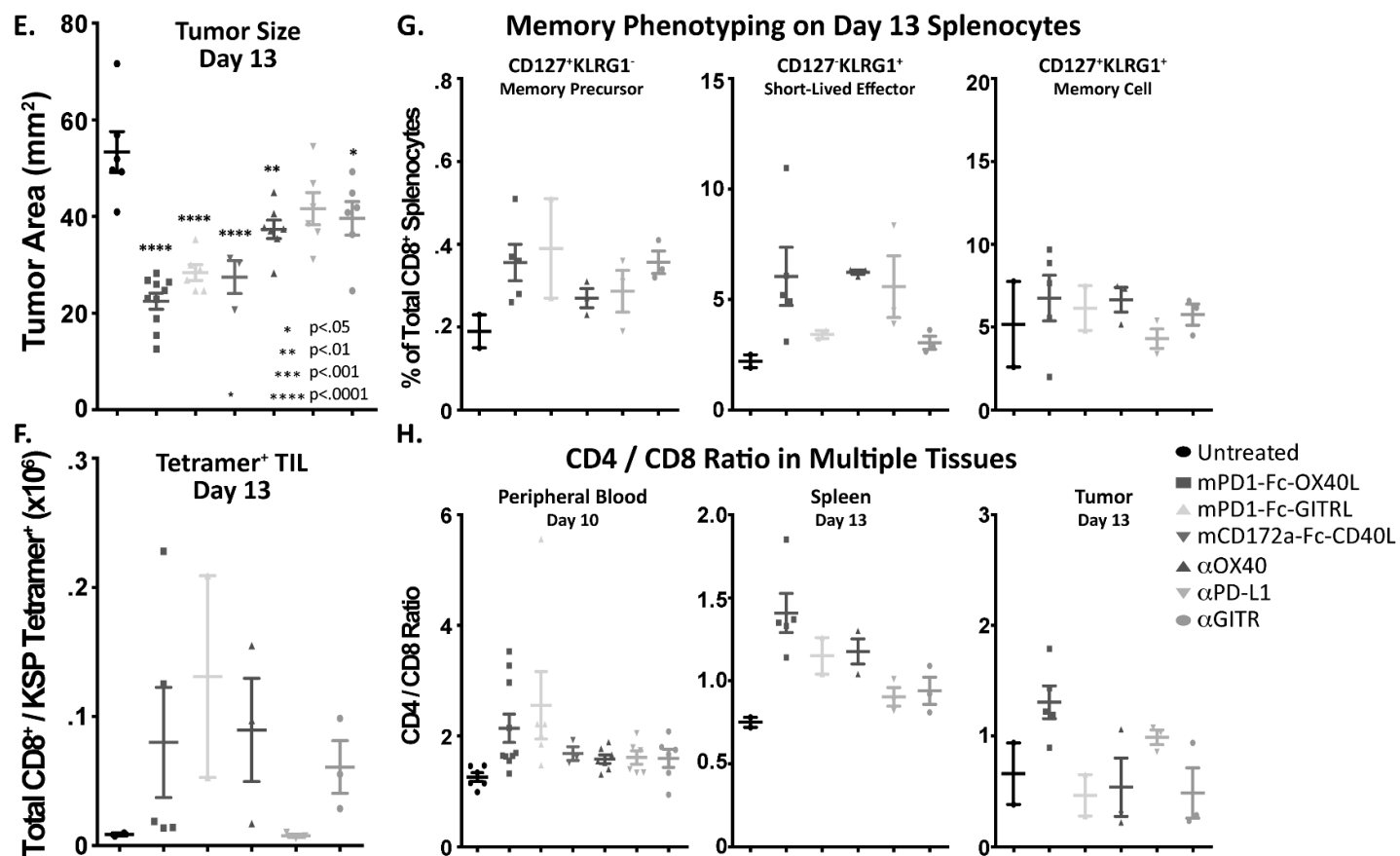


FIGURE 11 (continued)

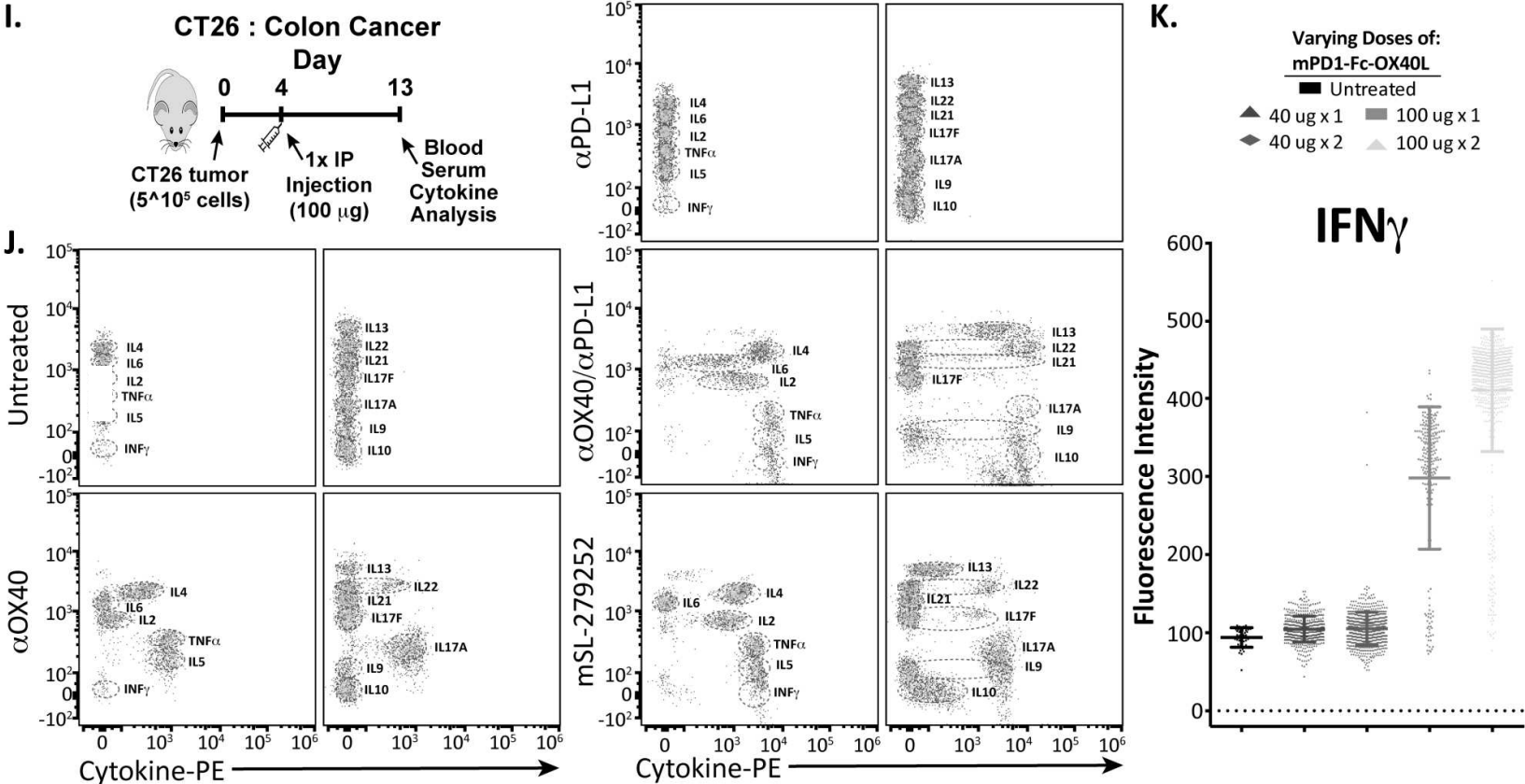


FIGURE 11 (continued)

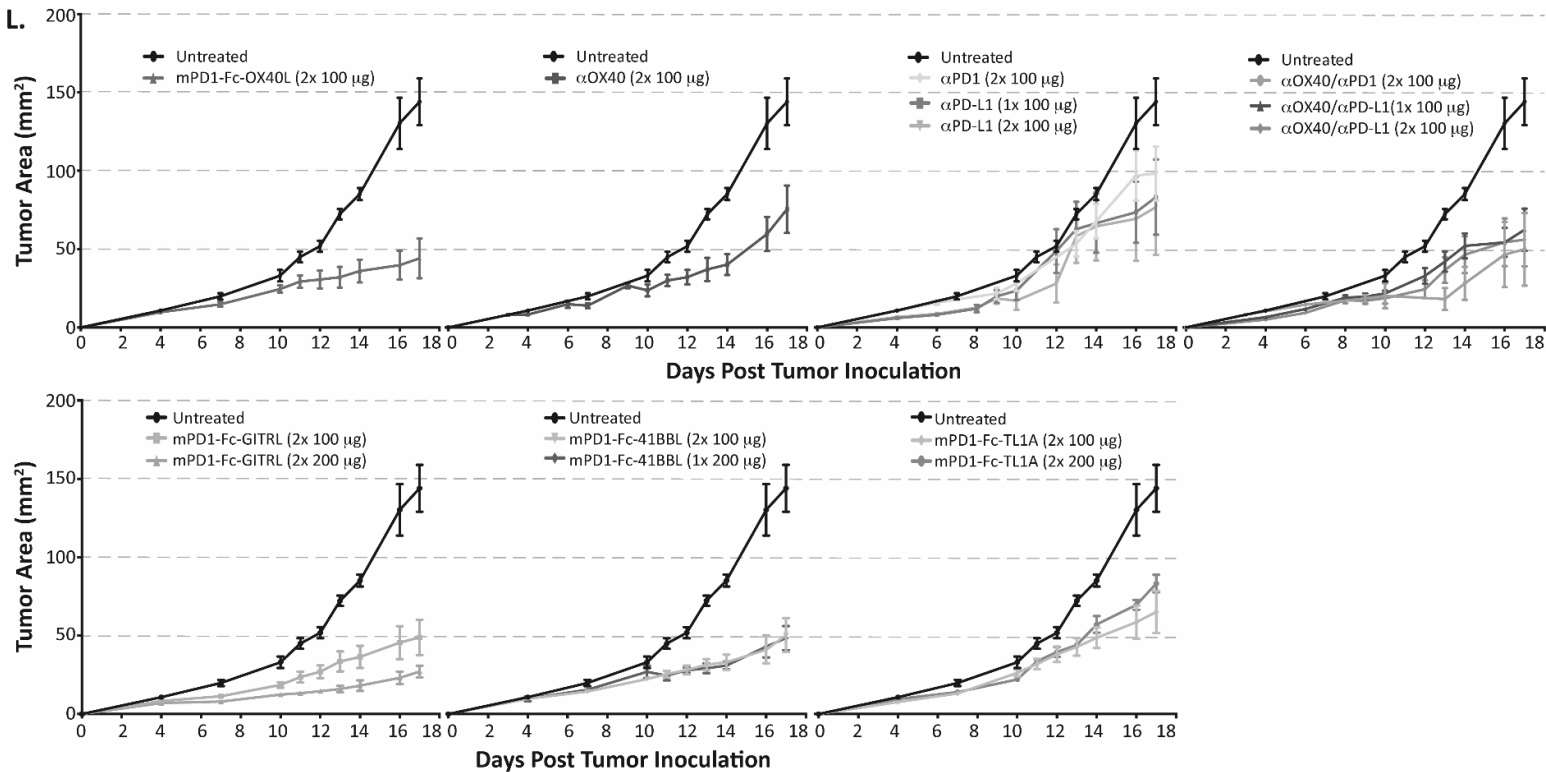
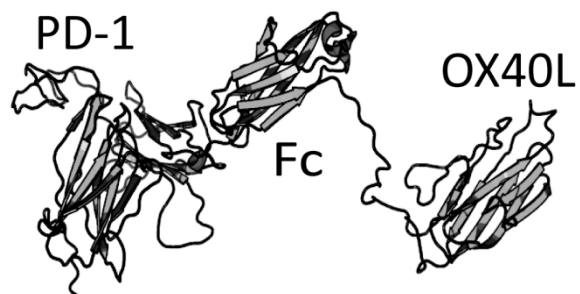


FIGURE 12

Predicted Structure and Immunogenicity of SL-279252

A. SL279252

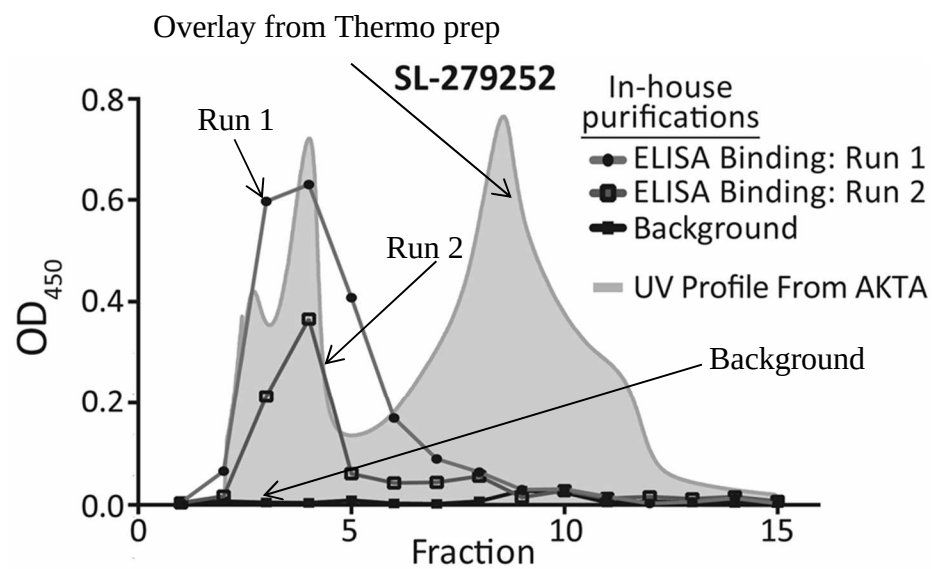


B.

Clinical Immunogenicity Prediction	
iTope (model of binding to MHC II alleles)	Low Risk
TCED (T cell epitope database)	

FIGURE 13

A.



B.

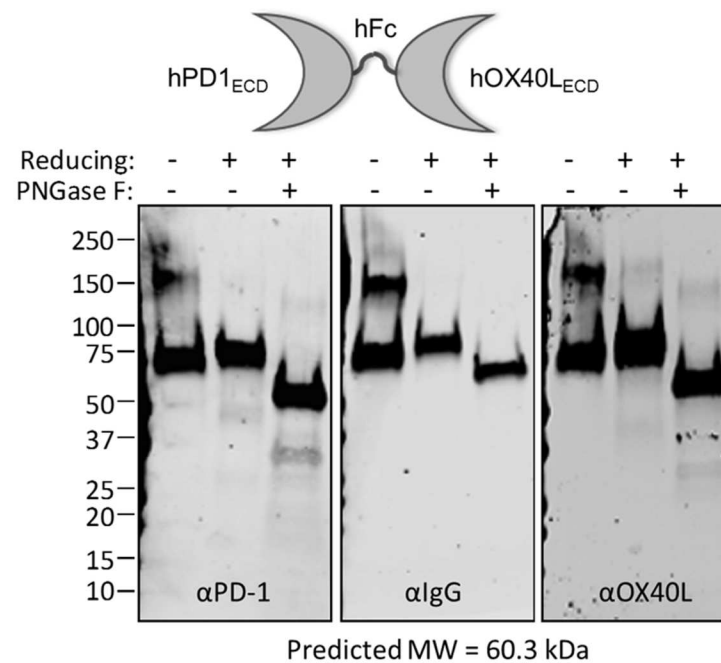
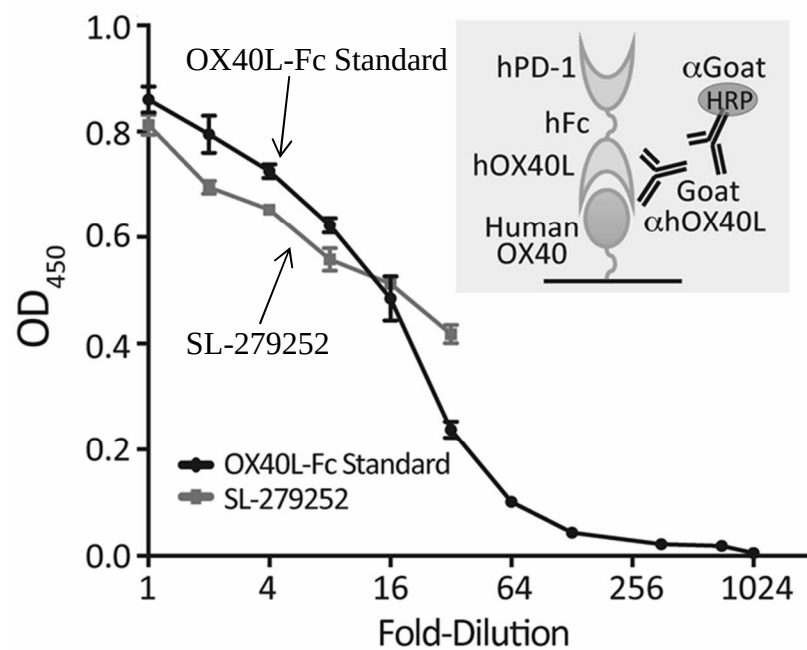


FIGURE 13 (continued)

C.



D.

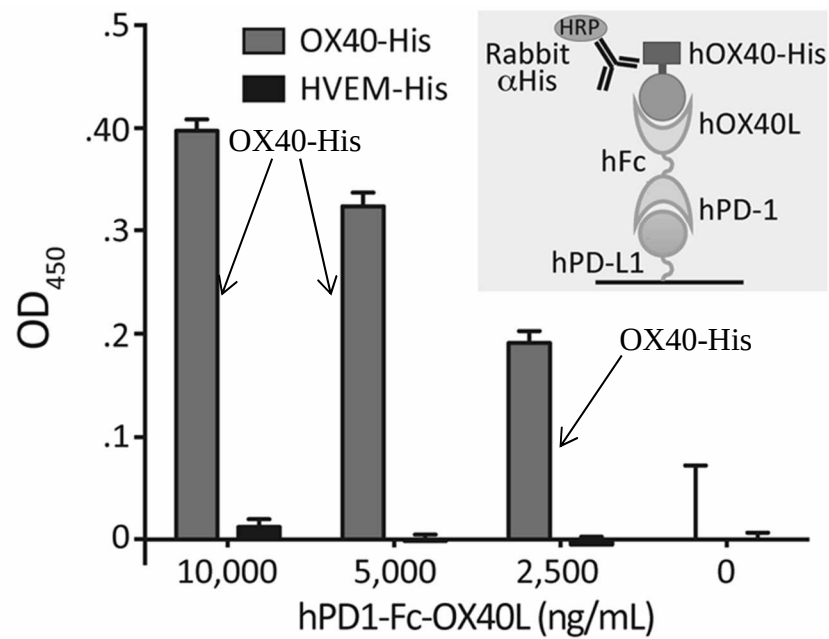


FIGURE 14

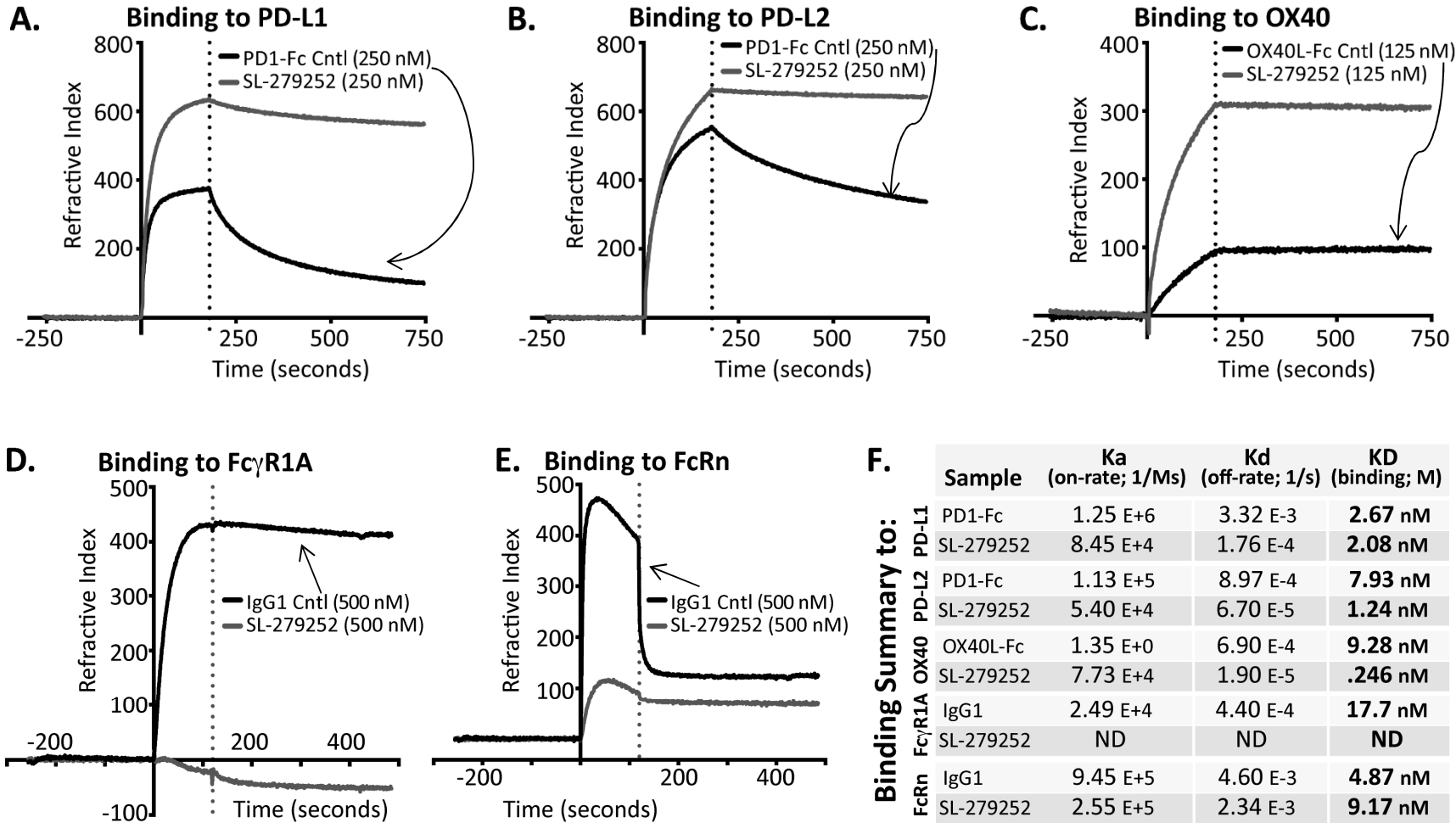
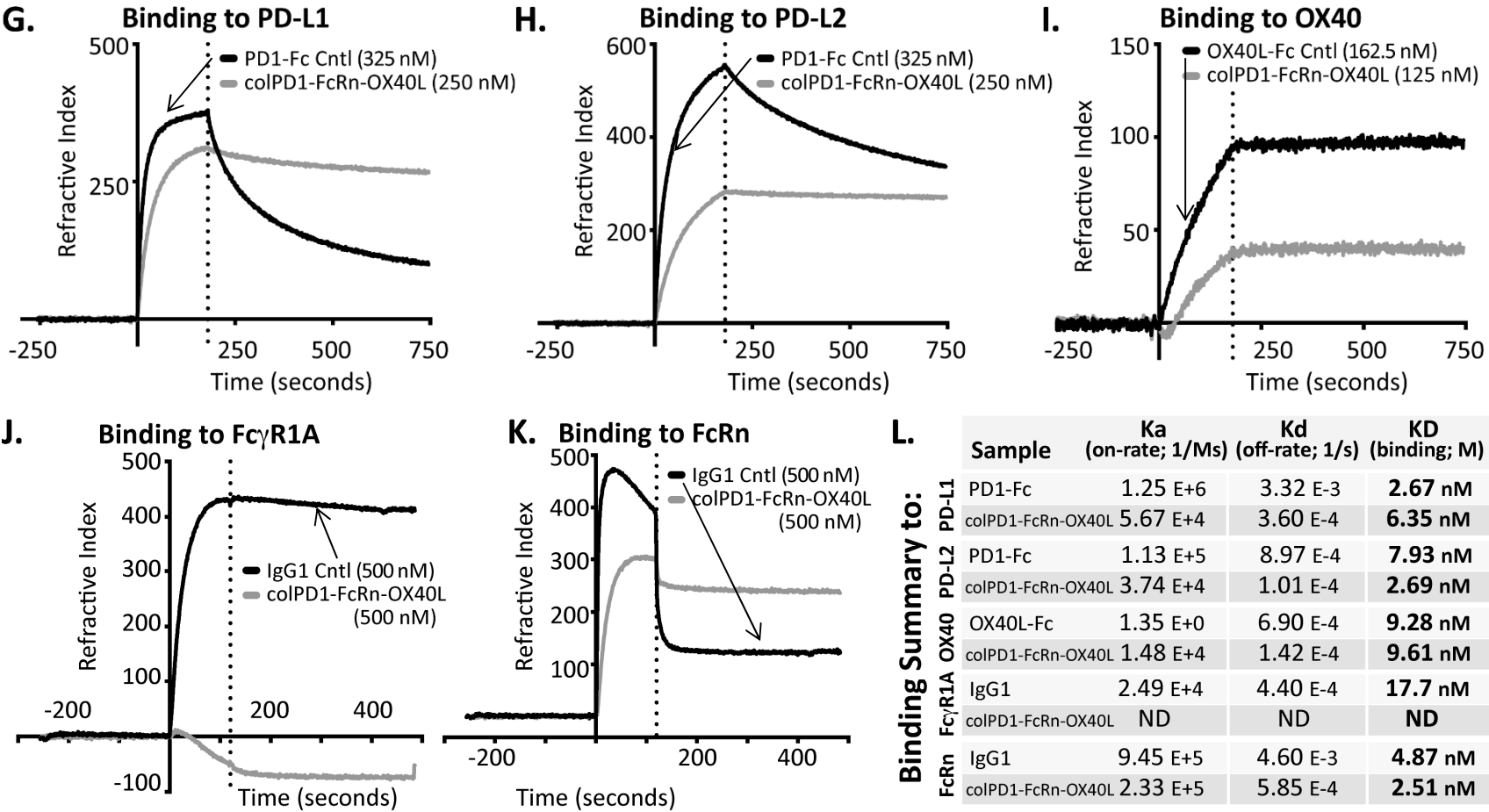
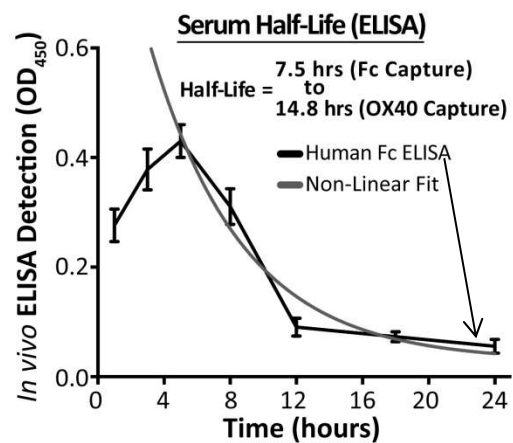


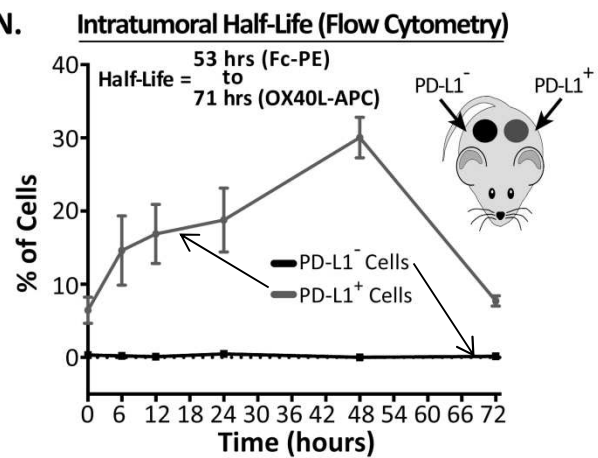
FIGURE 14 (continued)



M.



N.



O.

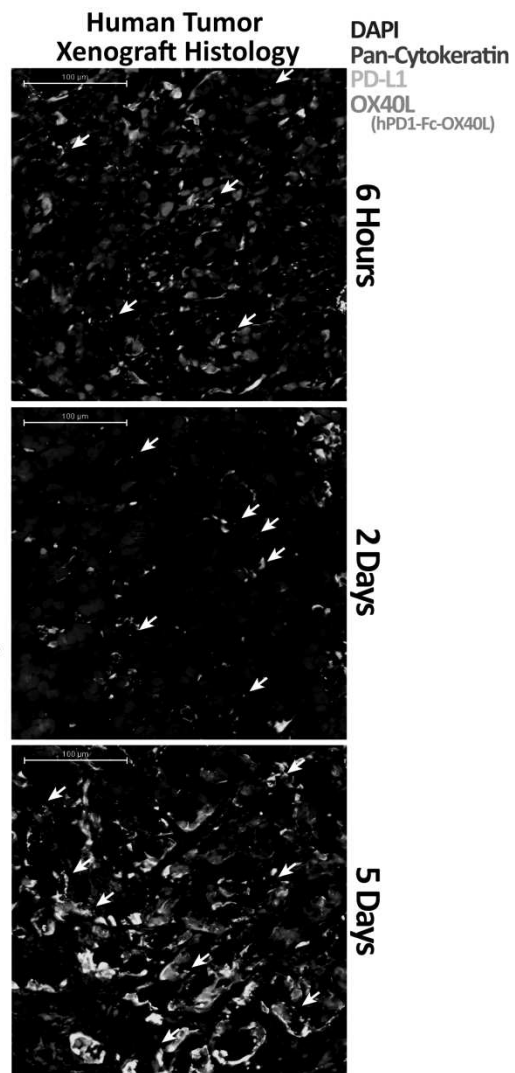


FIGURE 15

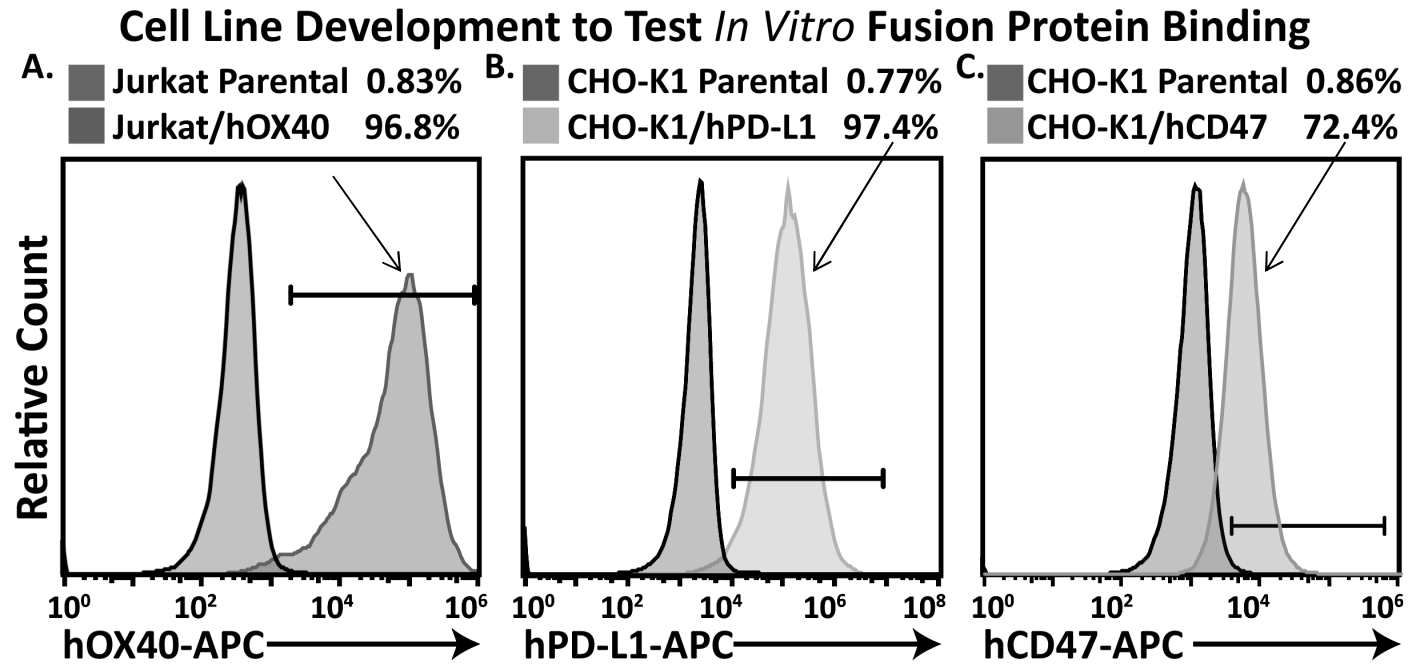


FIGURE 15 (continued)

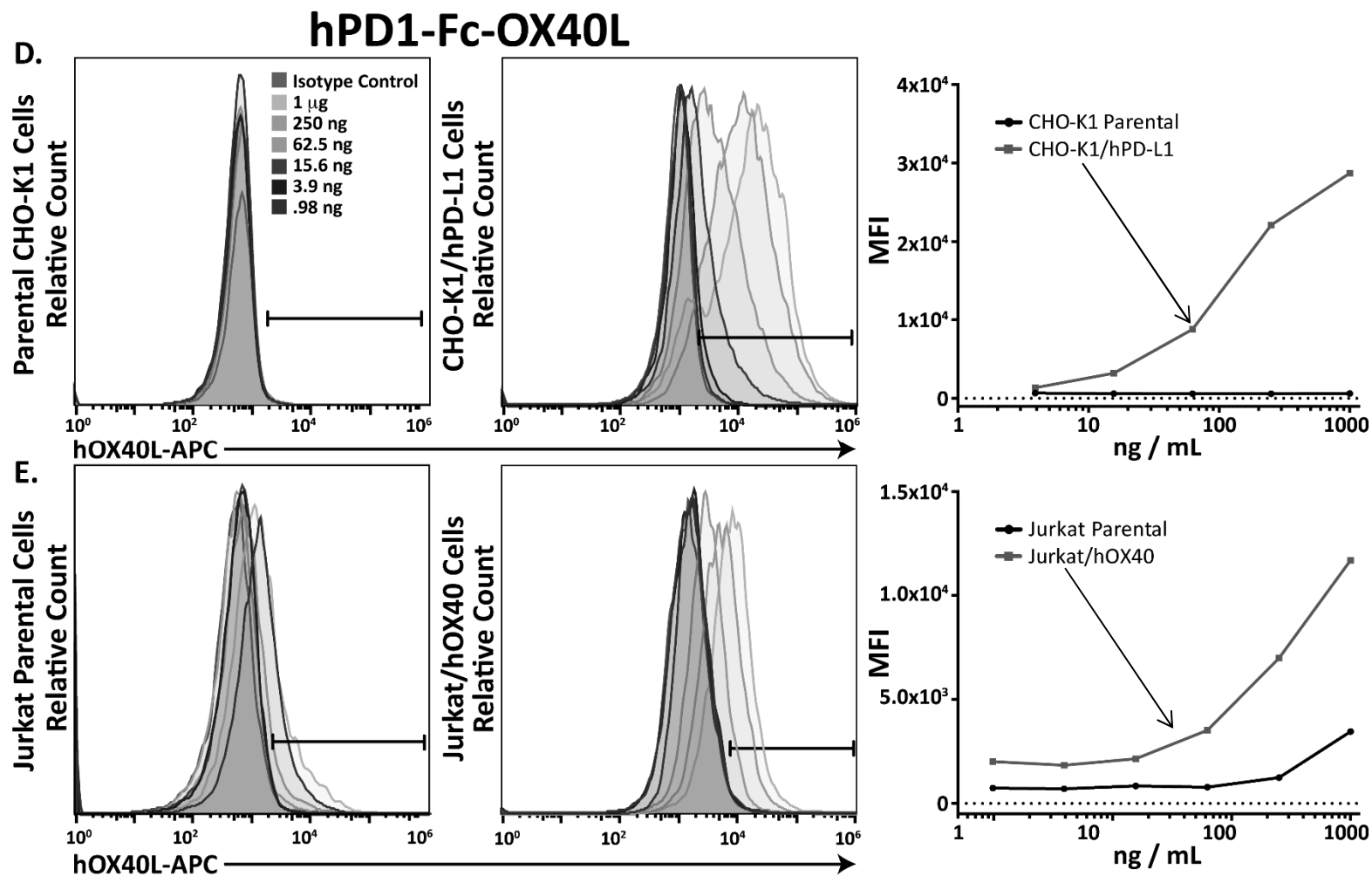


FIGURE 15 (continued)

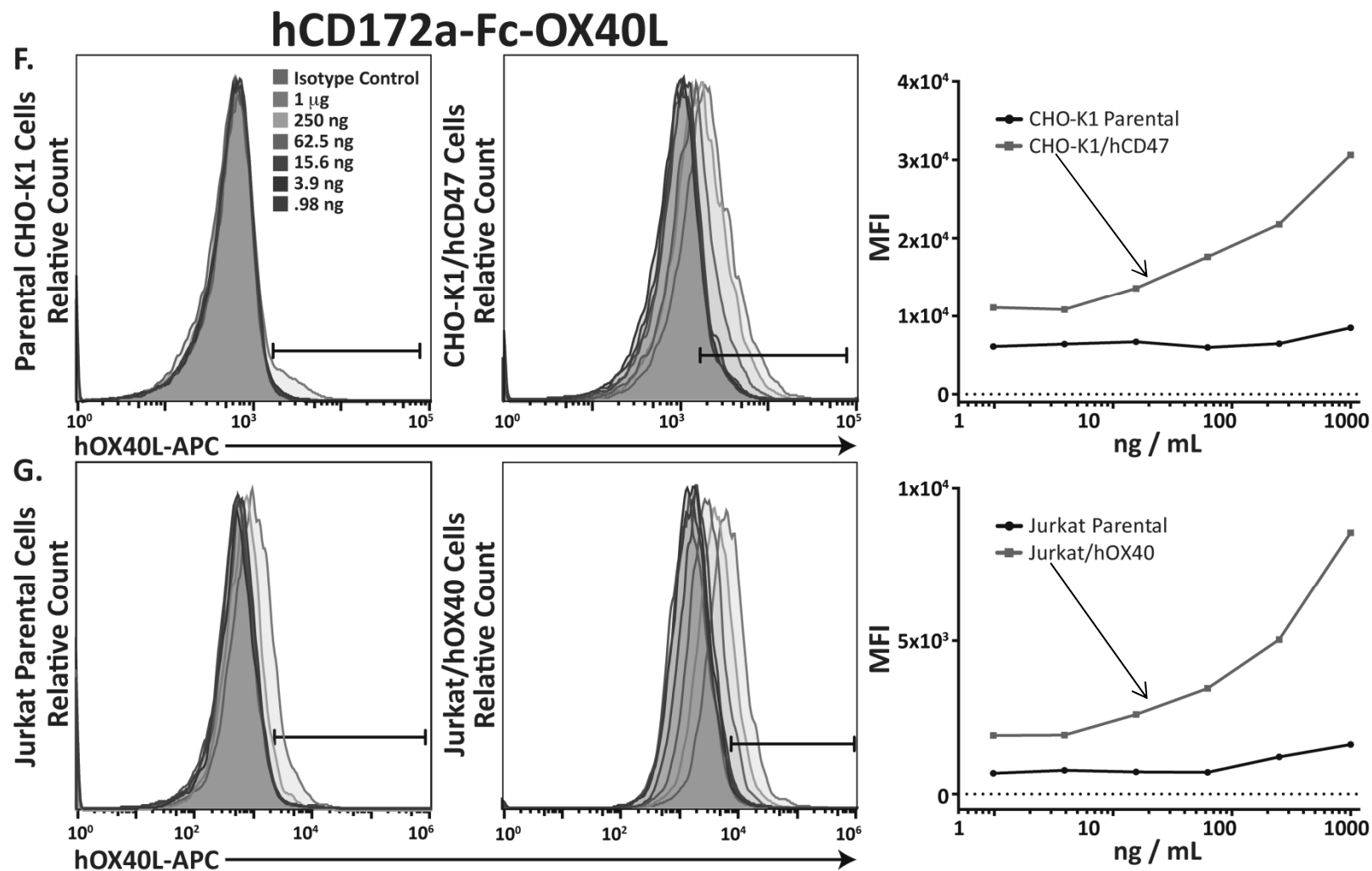


FIGURE 15 (continued)

Human SL-279252 Binding *in vitro* to PD-L1 Expressing Cells

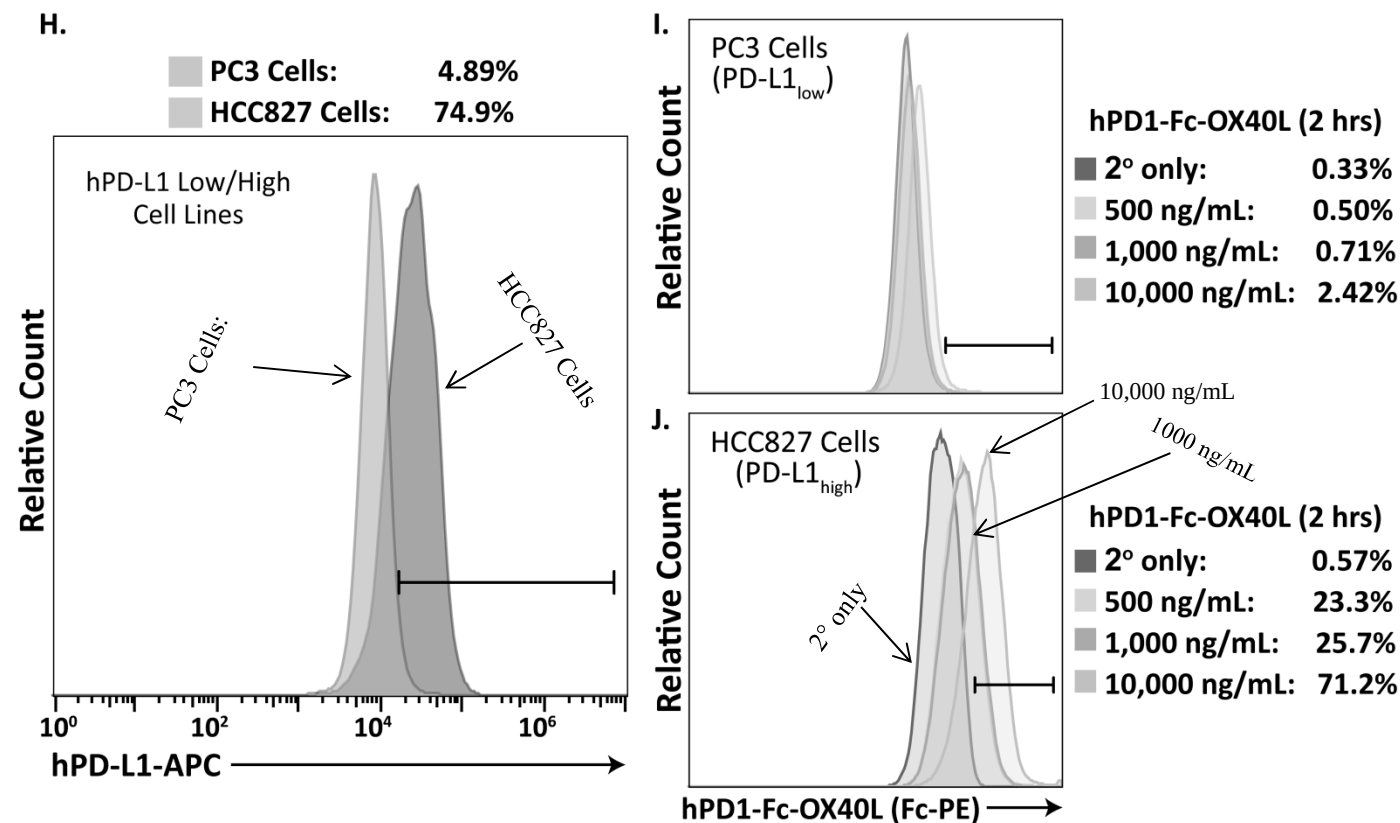


FIGURE 16

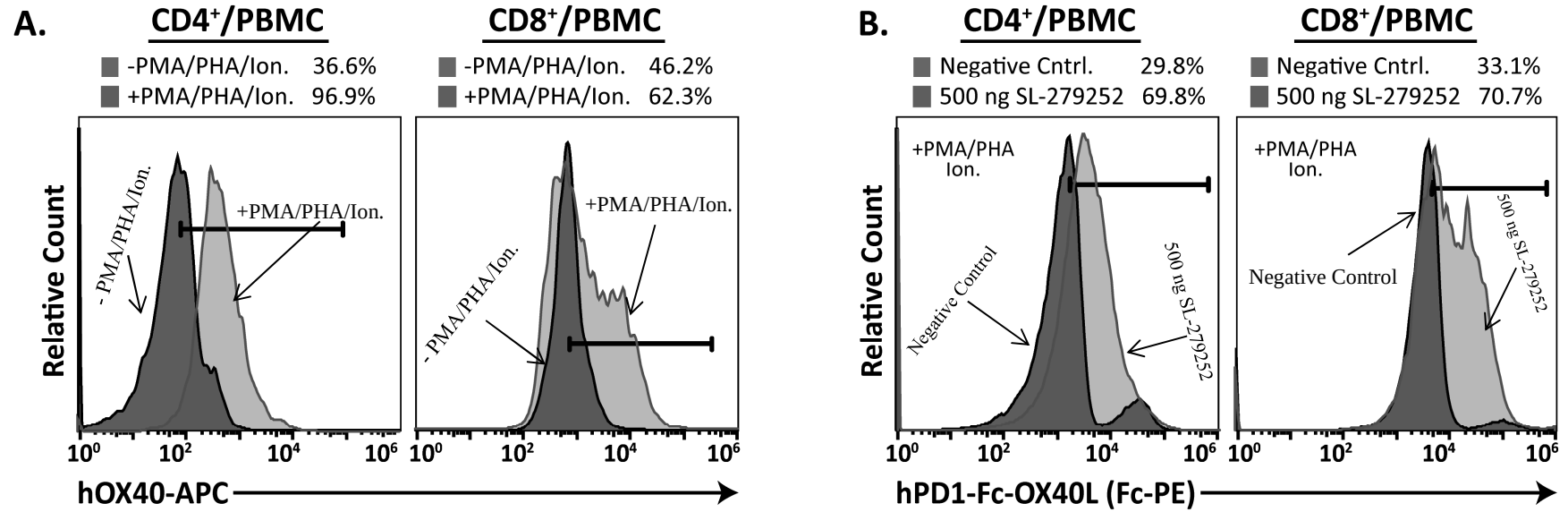


FIGURE 16 (continued)

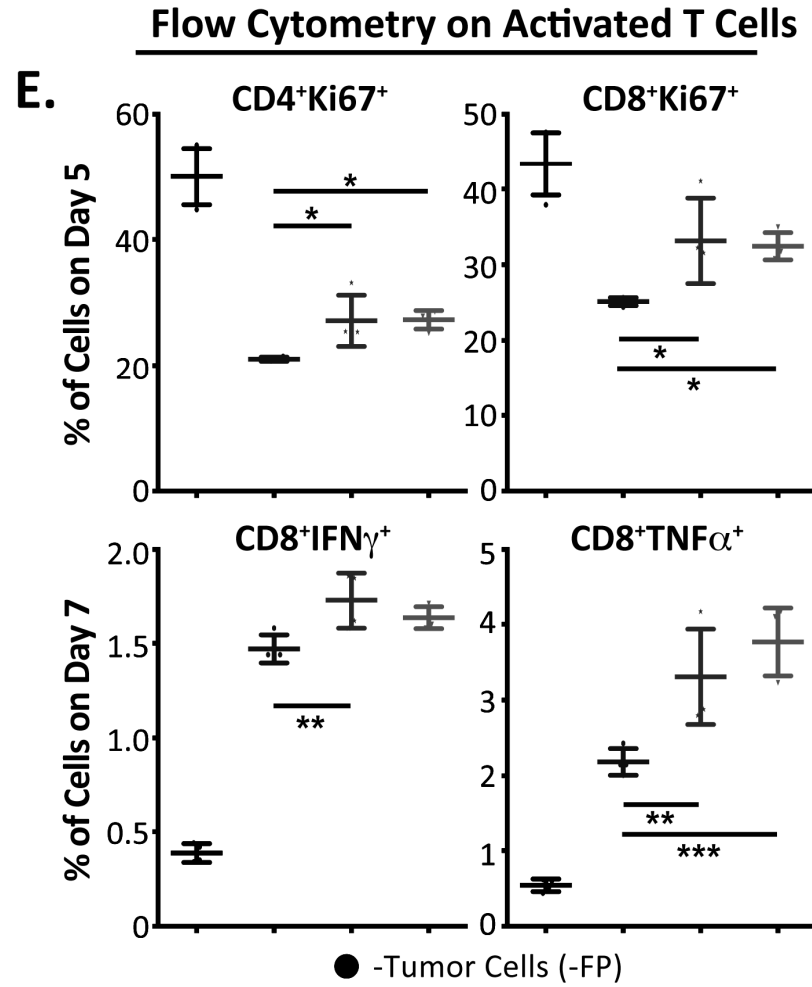
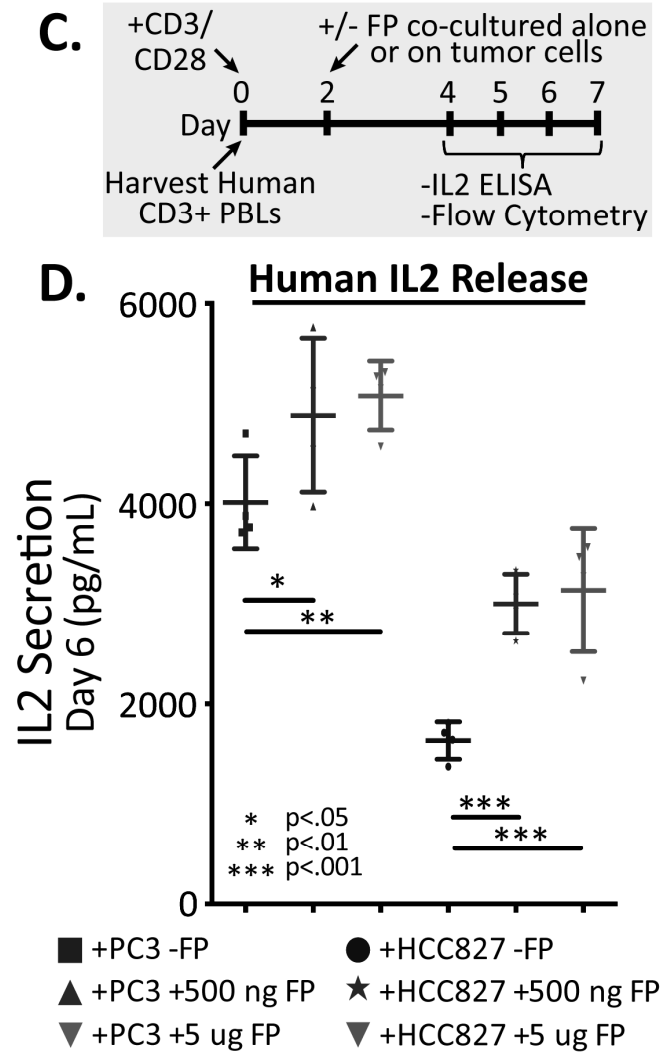


FIGURE 17

A.

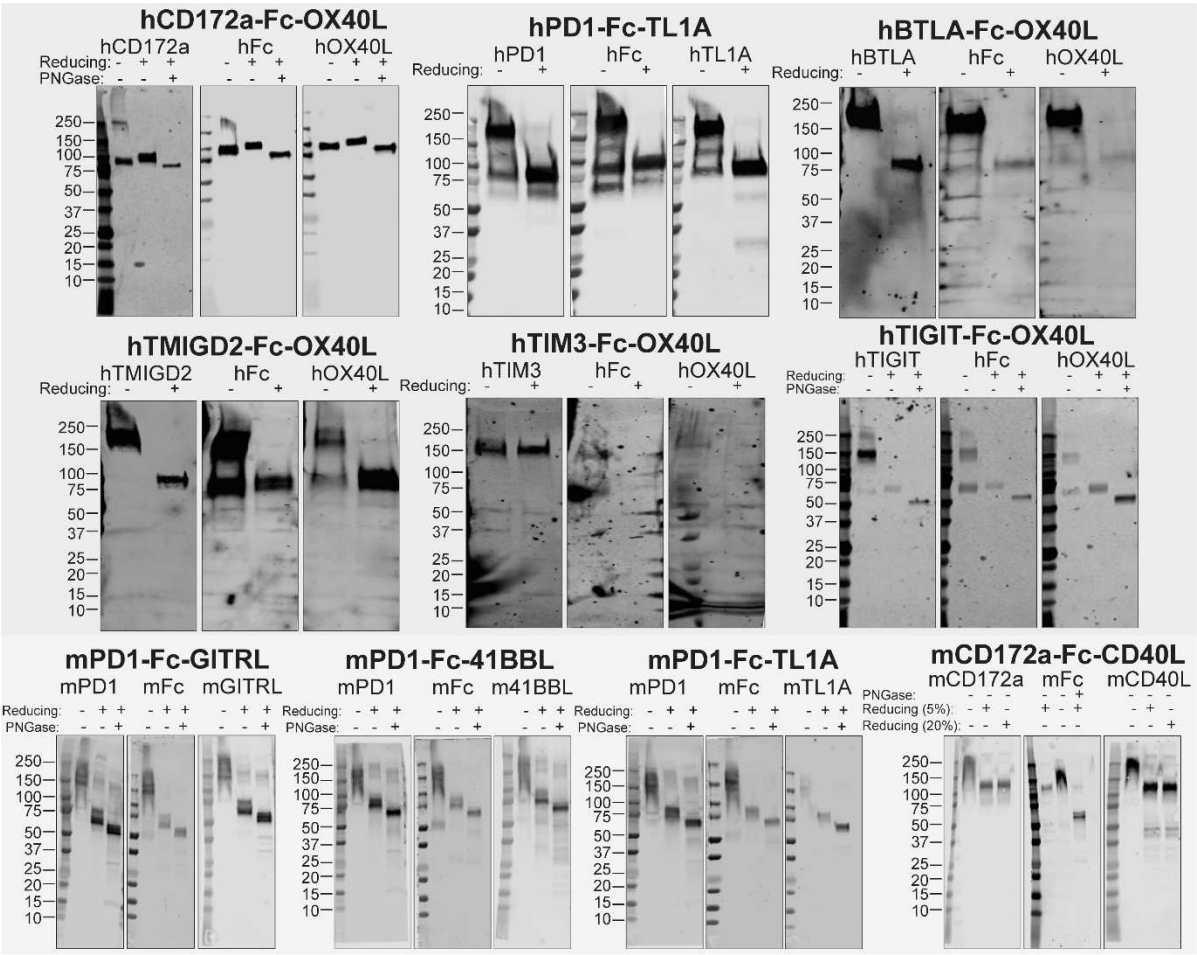


FIGURE 17 (continued)

B.

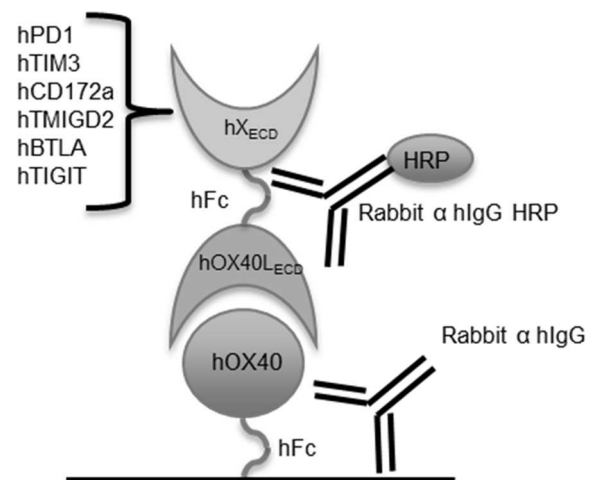


FIGURE 17 (continued)

C.

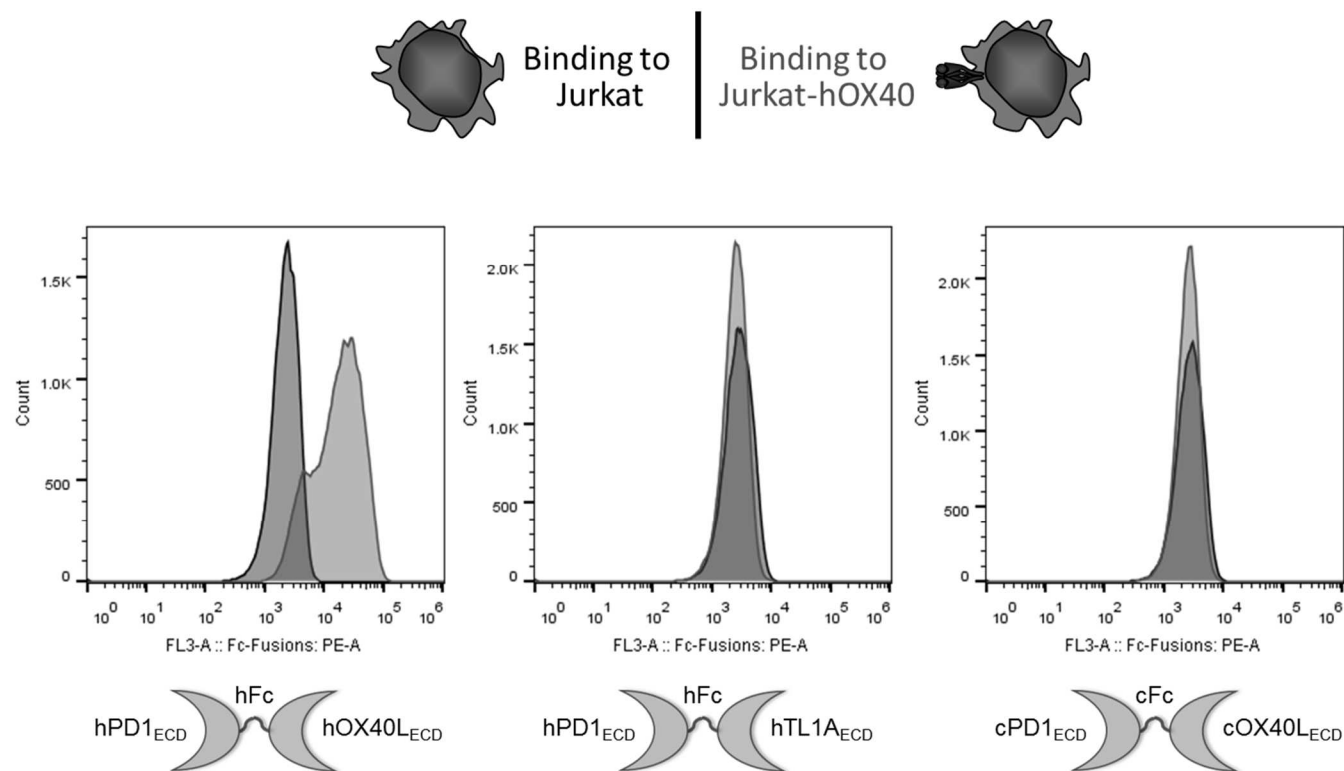


FIGURE 17 (continued)

D.

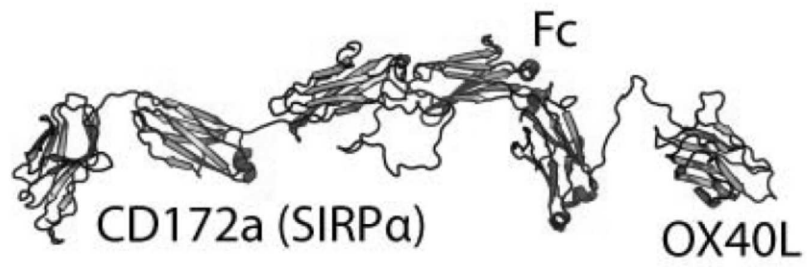
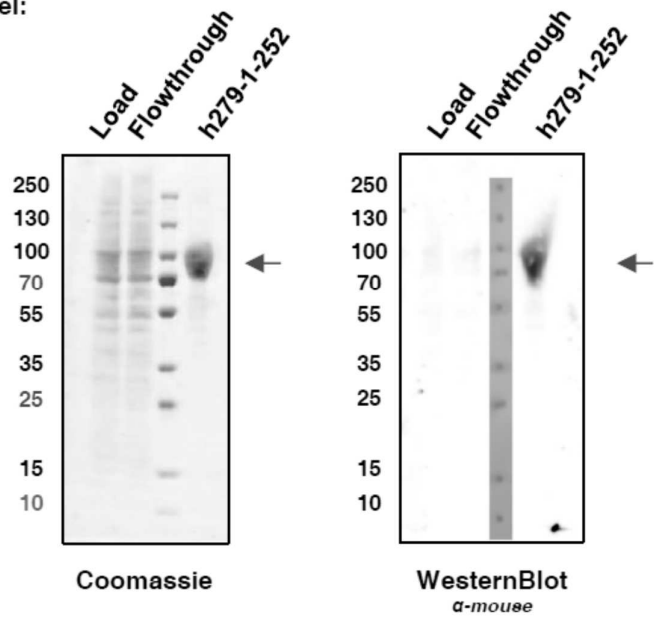
SL172252

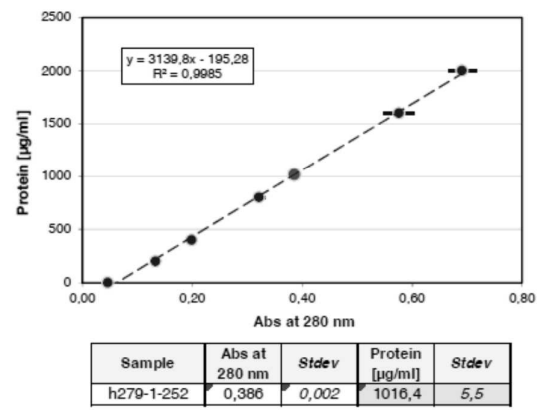
FIGURE 17 (continued)

E. Example Purification of SL-279252

Coomassie-Gel:



Quantification: BGG standard curve



Elution Profile :

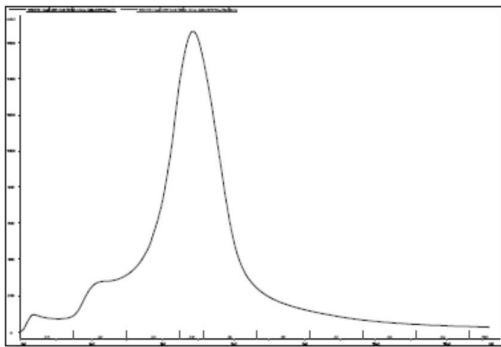


FIGURE 17 (continued)
F. Example Purification of Human CD172a-Fc-OX40L

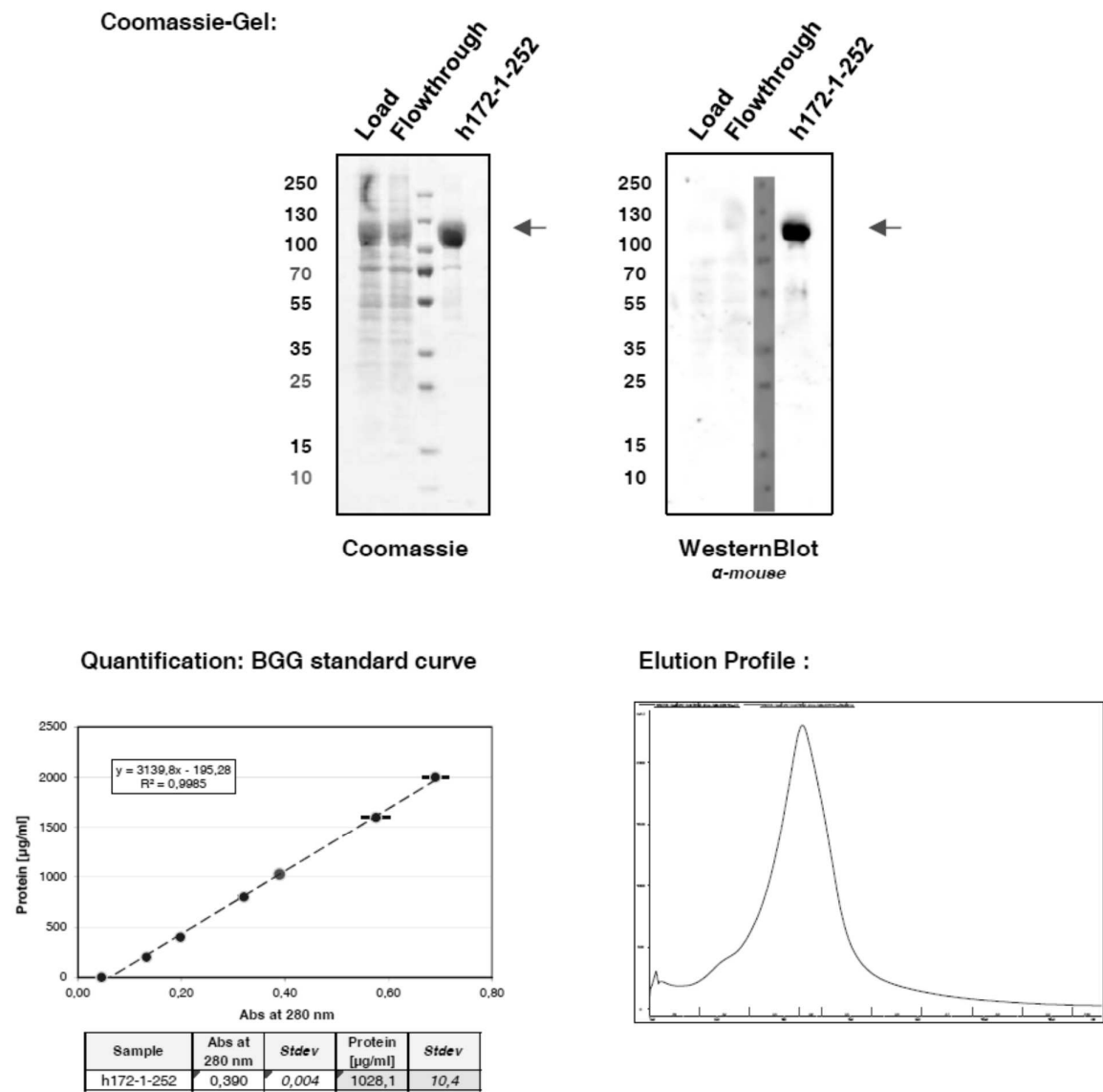


FIGURE 17 (continued)

G. Example Purification Run of CD172a-Fc-CD40L

Protein Name	m172154
Lot #	6964-839176
Extinction Coefficient (used for concentration calculation)	$1.11 \text{ mg/mL}^{-1} \text{ cm}^{-1}$
Protein concentration	0.22 mg/mL
Volume	1.40 mL
Total protein	0.30 mg
Endotoxin	Not Measured
Physical state	Liquid

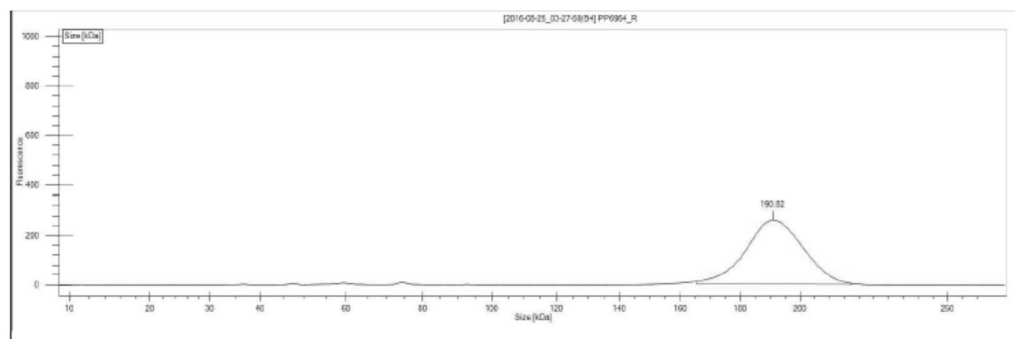


FIGURE 17 (continued)
H. Example Purification Run of Human TIGIT-Fc-OX40L

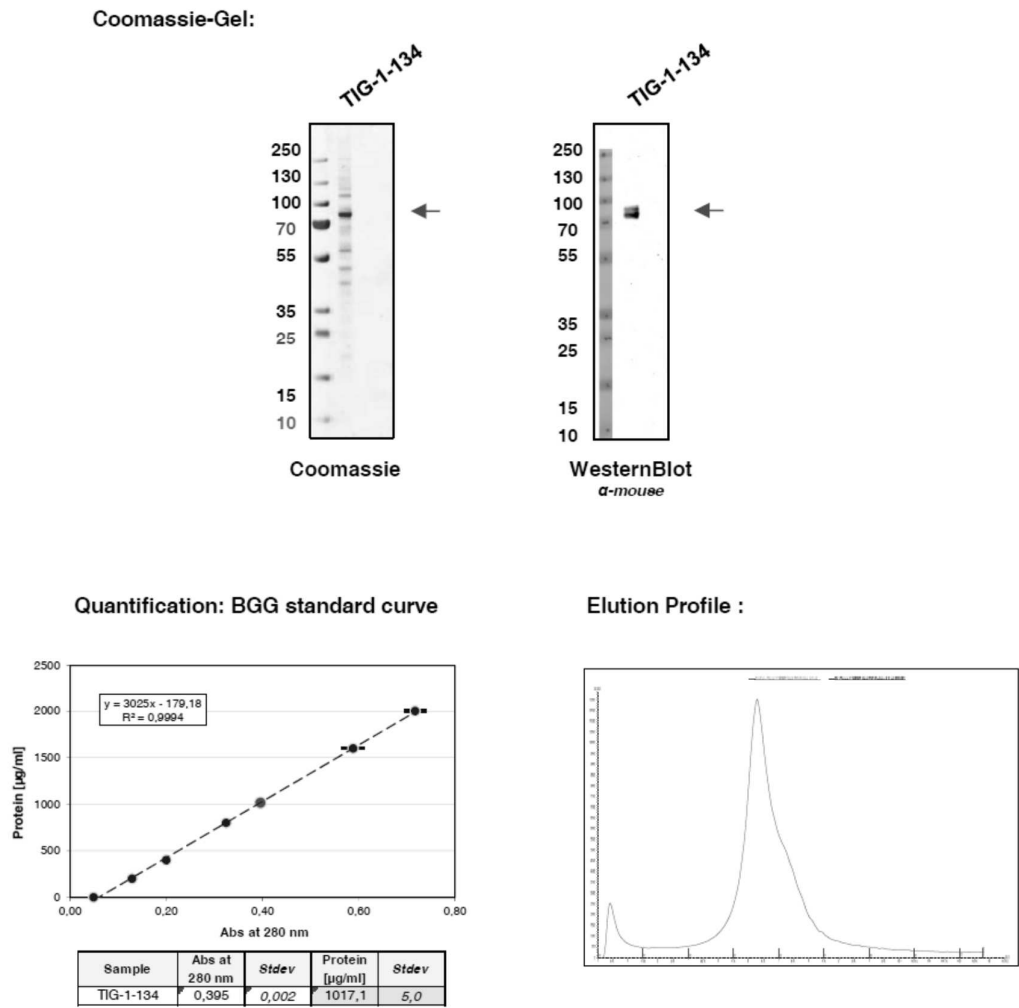


FIGURE 17 (continued)

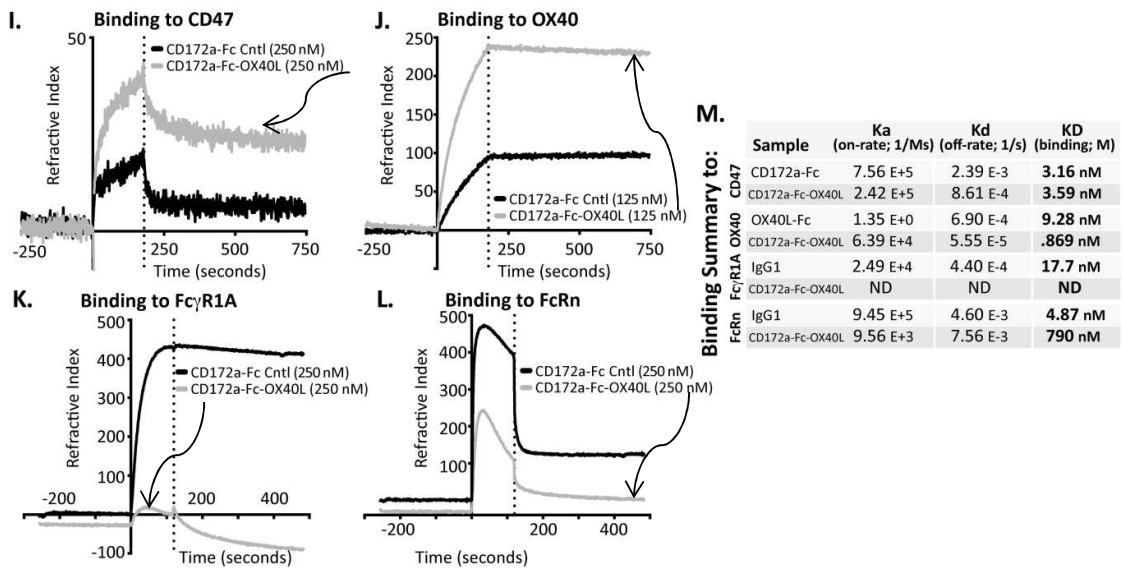


FIGURE 17 (continued)
N. Example Purification Run of Canine PD1-Fc-OX40L

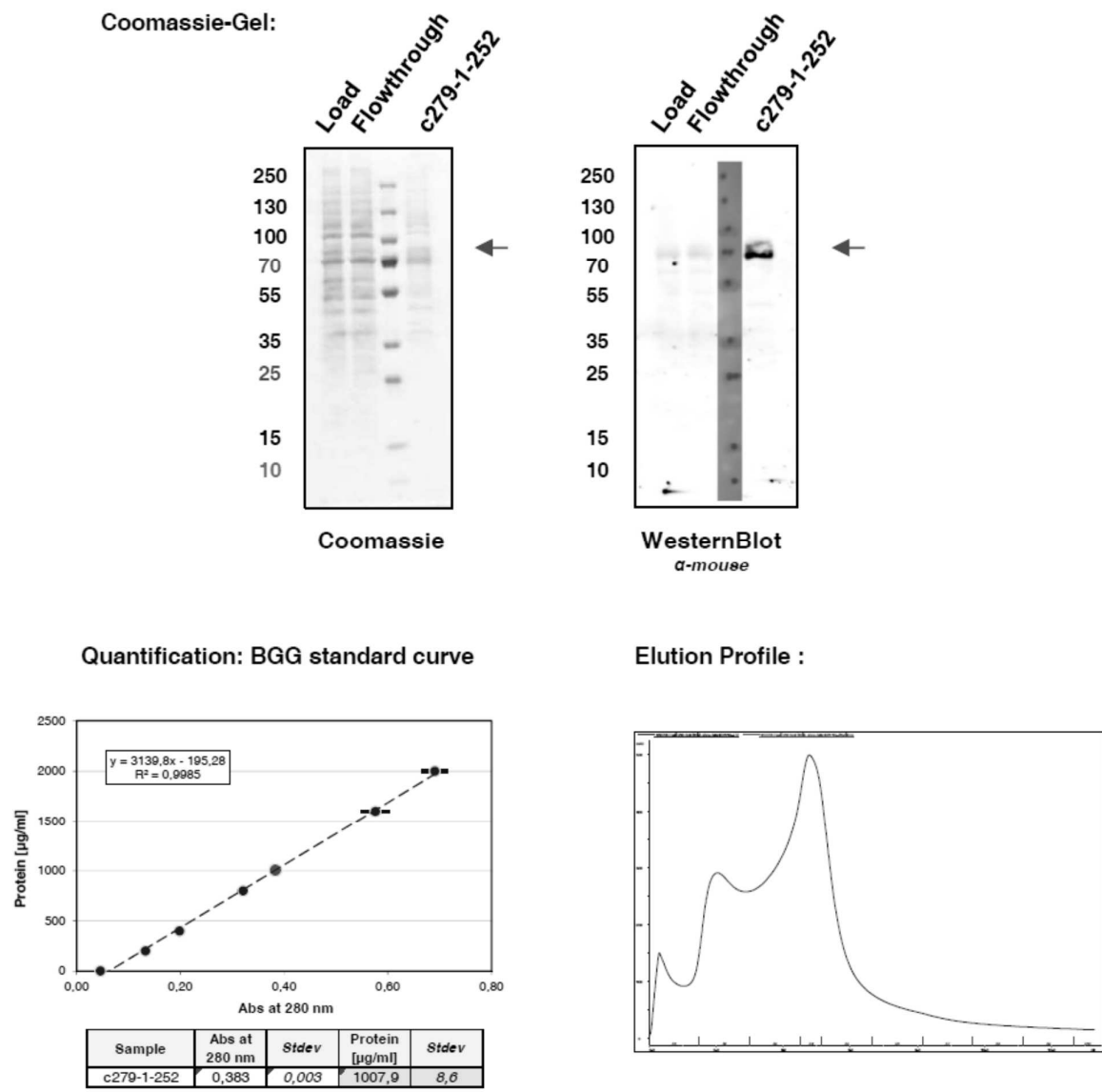
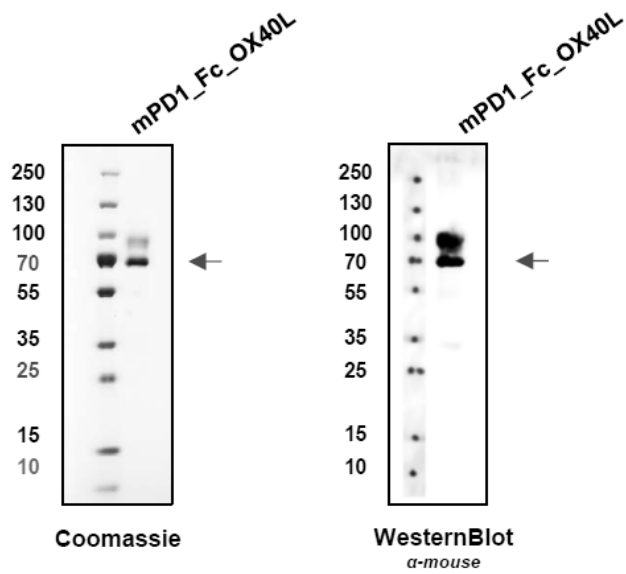
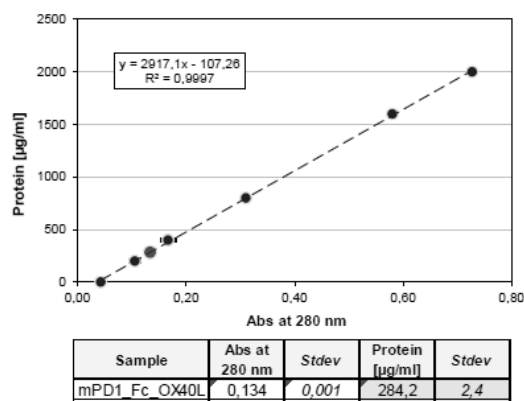


FIGURE 17 (continued)
O. Example Purification Run of Mouse PD1-Fc-OX40L

Coomassie-Gel:



Quantification: BGG standard curve



Elution Profile :

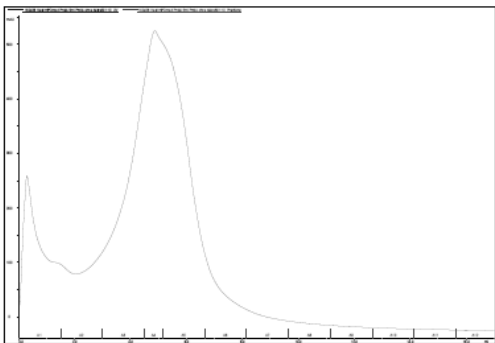
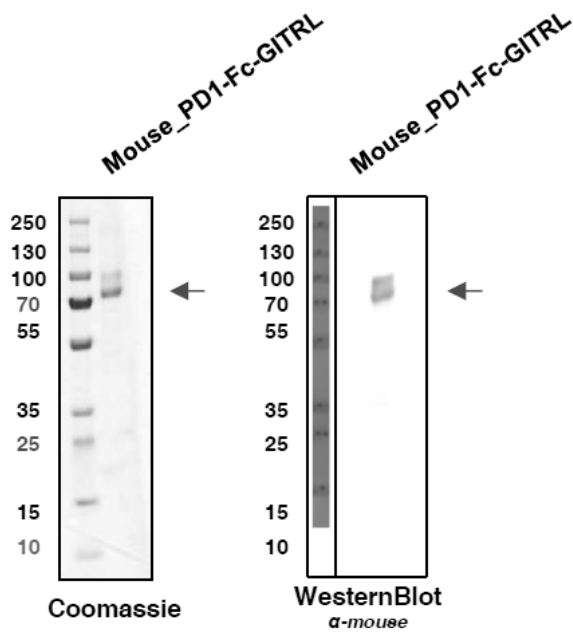
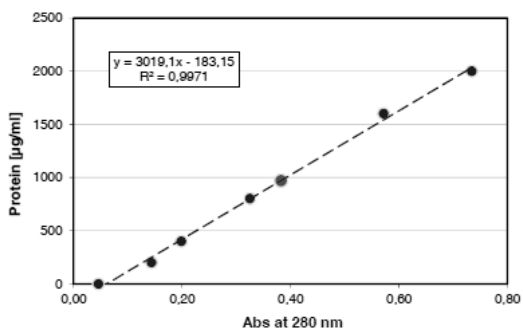


FIGURE 17 (continued)
P. Example Purification Run of Mouse PD1-Fc-GITRL

Coomassie-Gel:



Quantification: BGG standard curve



Sample	Abs at 280 nm	Stdev	Protein [µg/ml]	Stdev
Mouse_PD1-Fc-GITRL	0,383	0,003	971,8	0,6

Elution Profile :

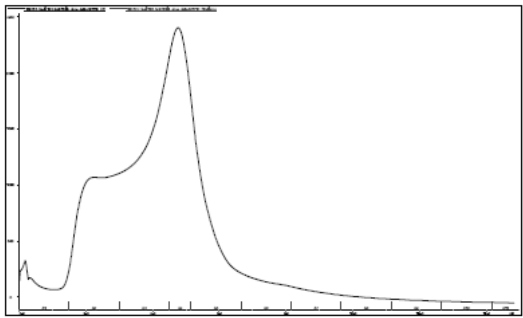
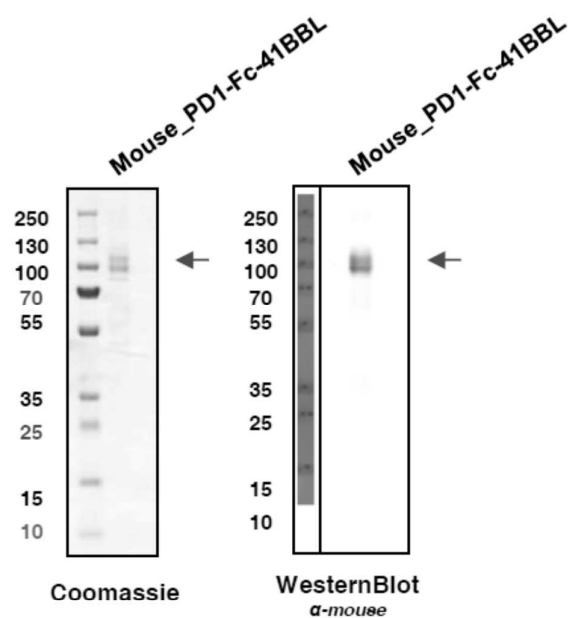


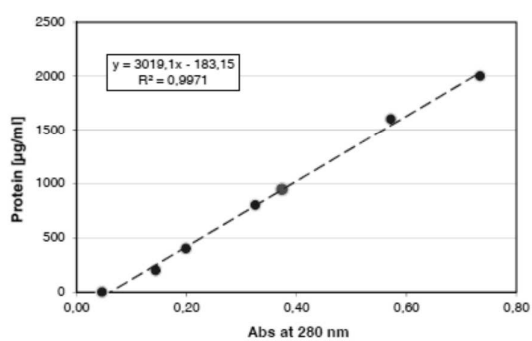
FIGURE 17 (continued)

Q. Example Purification Run of Mouse PD1-Fc-41BBL

Coomassie-Gel:



Quantification: BGG standard curve



Sample	Abs at 280 nm	Stdev	Protein [µg/ml]	Stdev
Mouse_PD1-Fc-41BBL	0,374	0,002	945,5	5,7

Elution Profile :

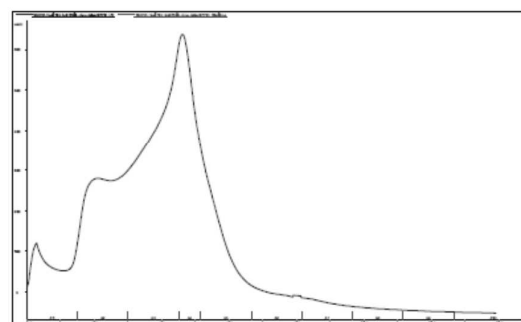
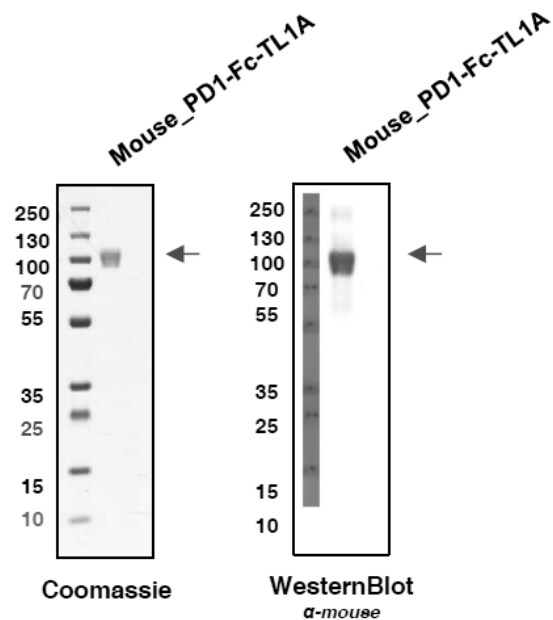


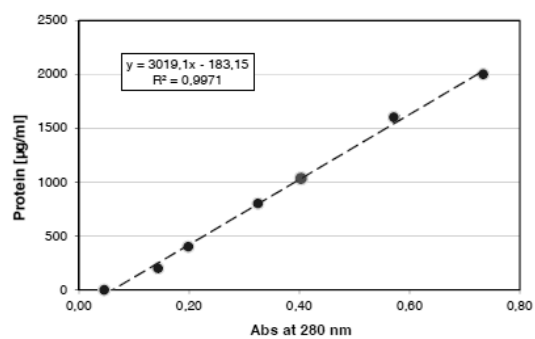
FIGURE 17 (continued)

R. Example Purification Run of Mouse PD1-Fc-TL1A

Coomassie-Gel:



Quantification: BGG standard curve



Sample	Abs at 280 nm	Stdev	Protein [µg/ml]	Stdev
Mouse_PD1-Fc-TL1A	0,403	0,005	1033,8	13,9

Elution Profile :

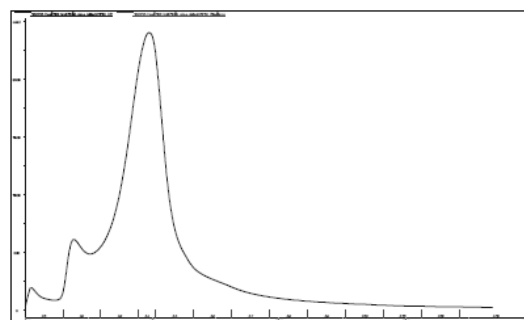
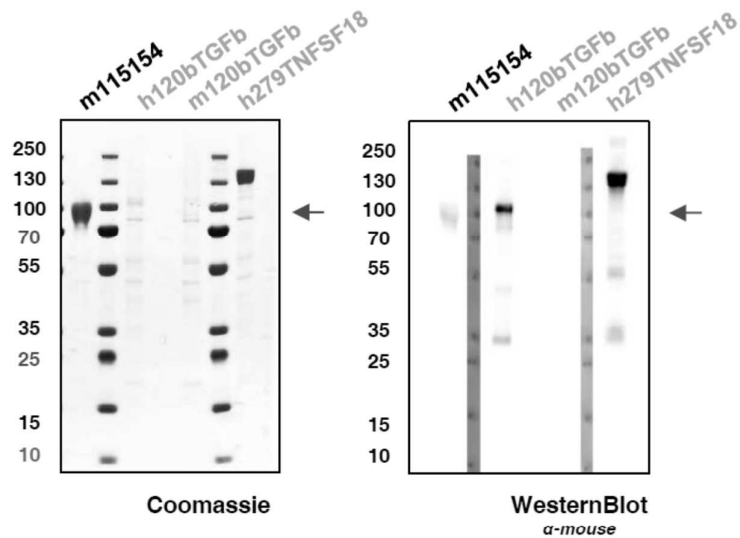


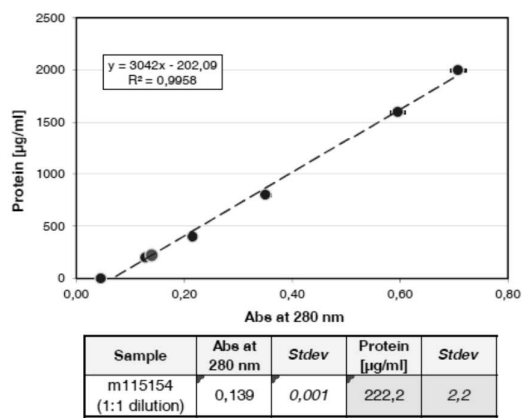
FIGURE 17 (continued)

S. Example Purification Run of CD115-Fc-CD40L

Coomassie-Gel:



Quantification: BGG standard curve



Elution Profile :

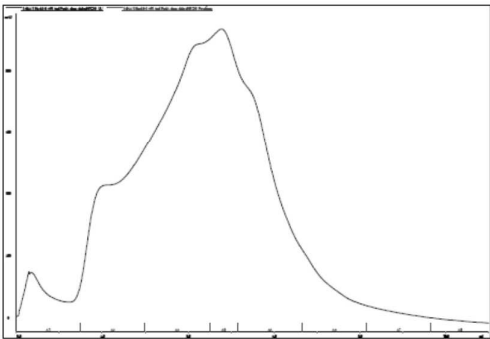
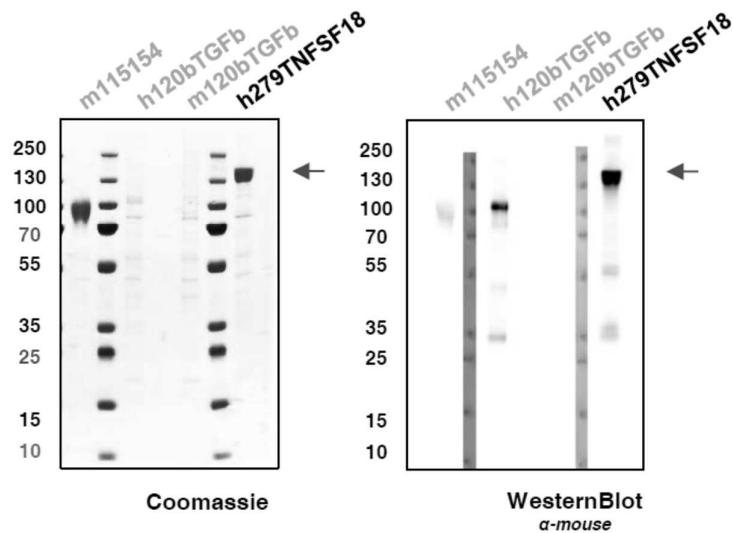
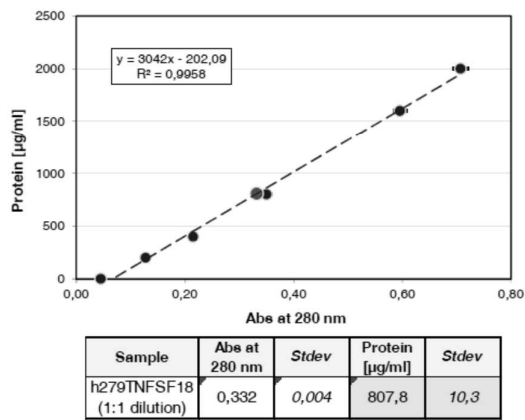


FIGURE 17 (continued)
T. Example Purification Run of Human PD1-Fc-GITRL

Coomassie-Gel:



Quantification: BGG standard curve



Elution Profile :

