

Figure 1

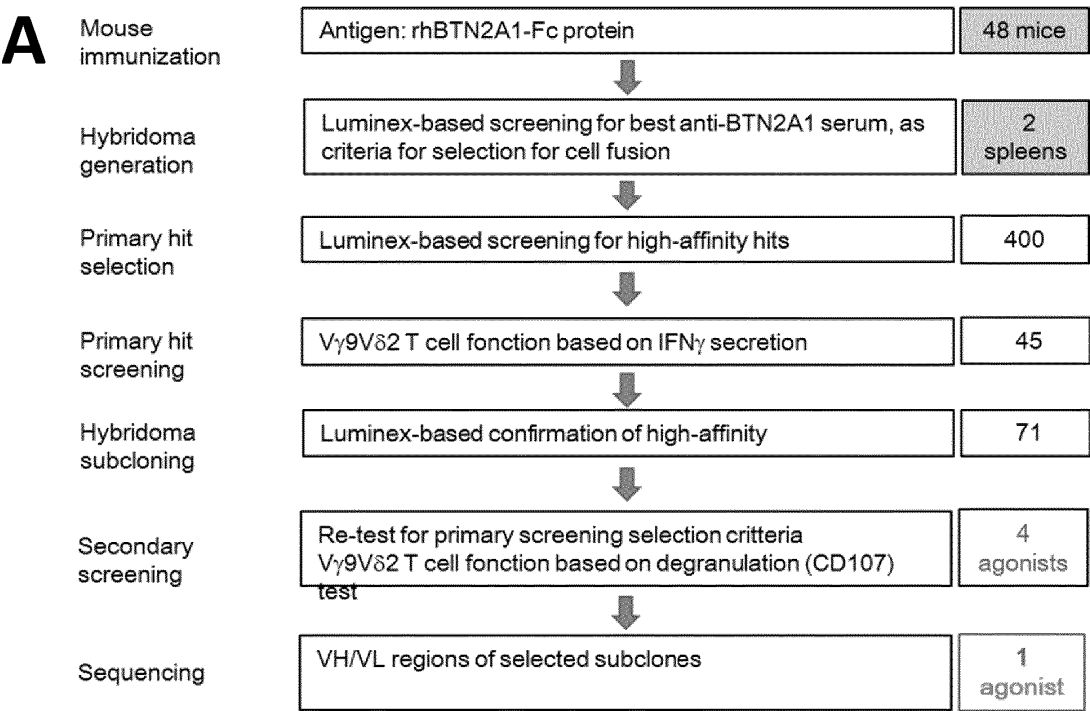
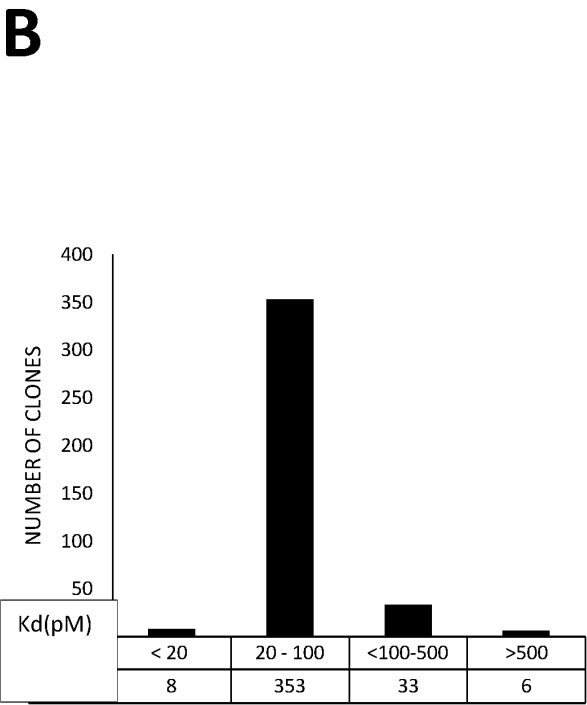
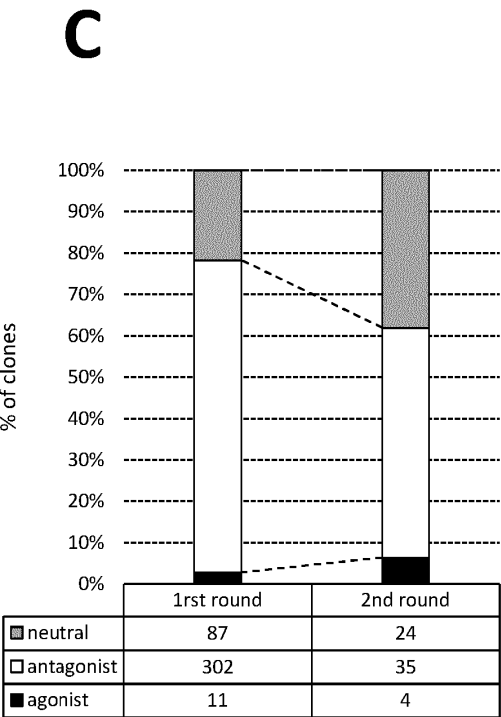


Figure 2

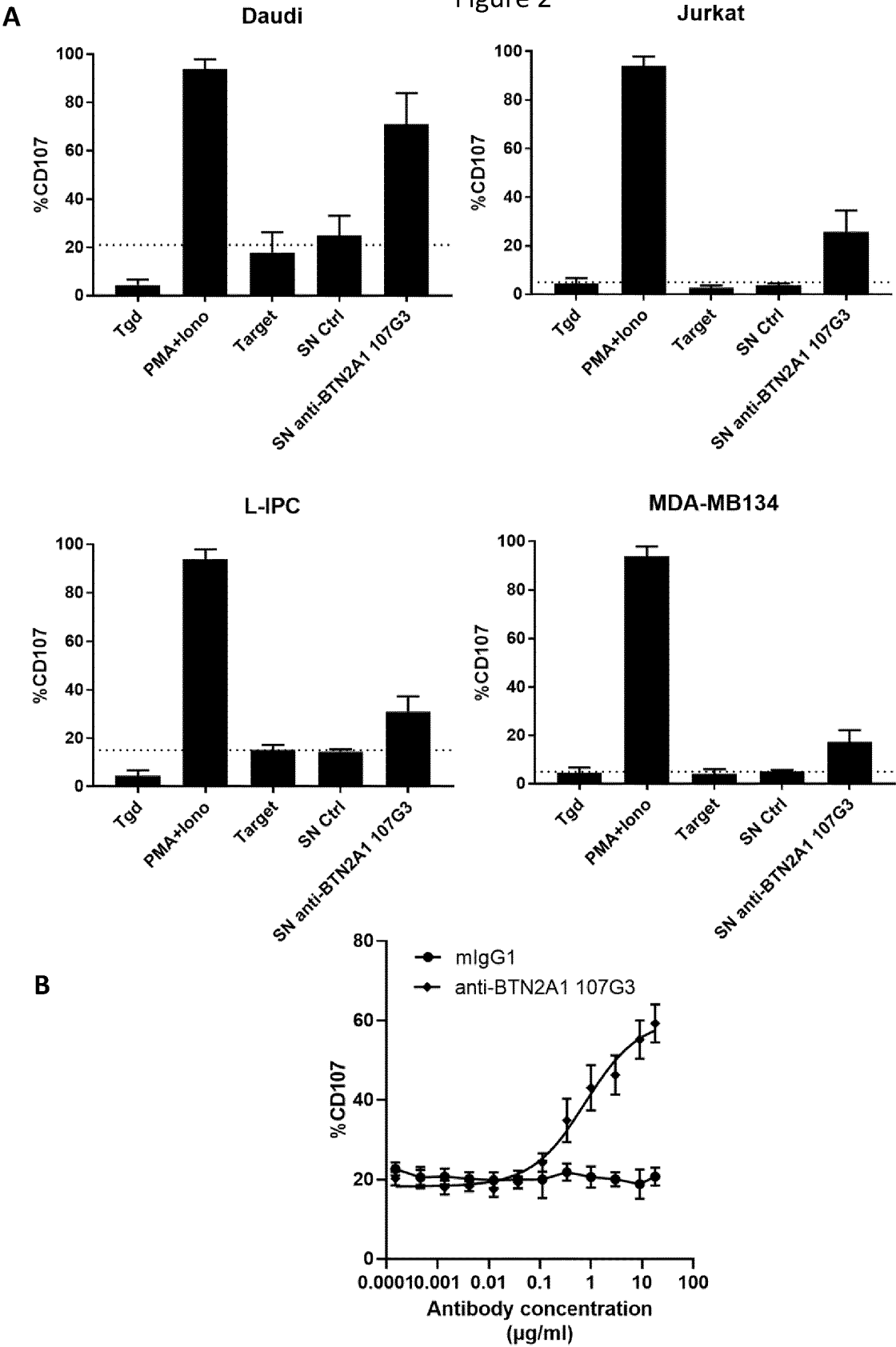
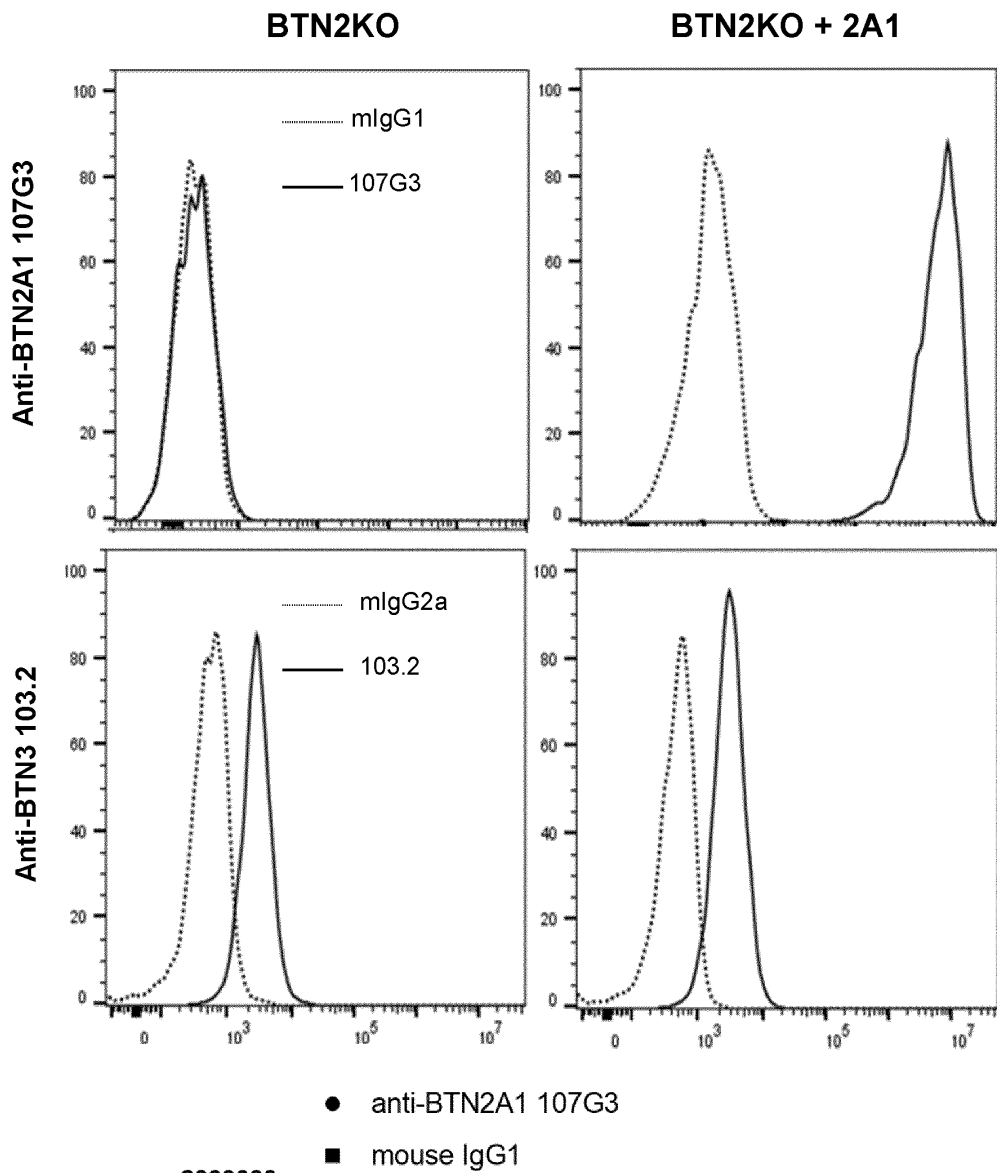
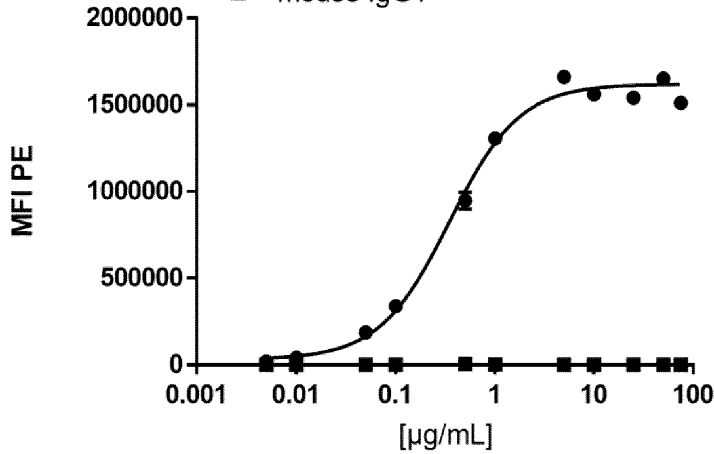


Figure 3

A

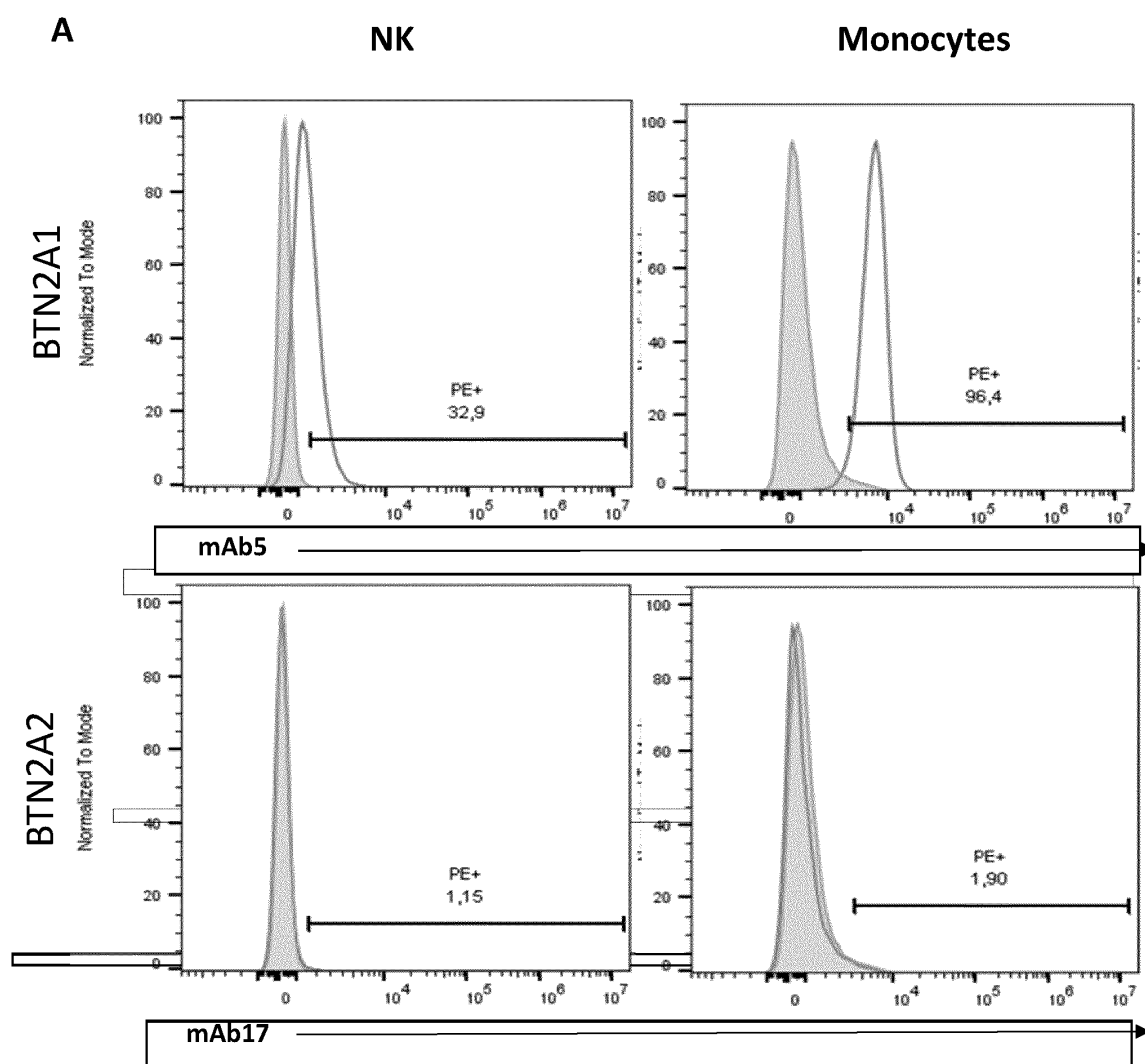


B



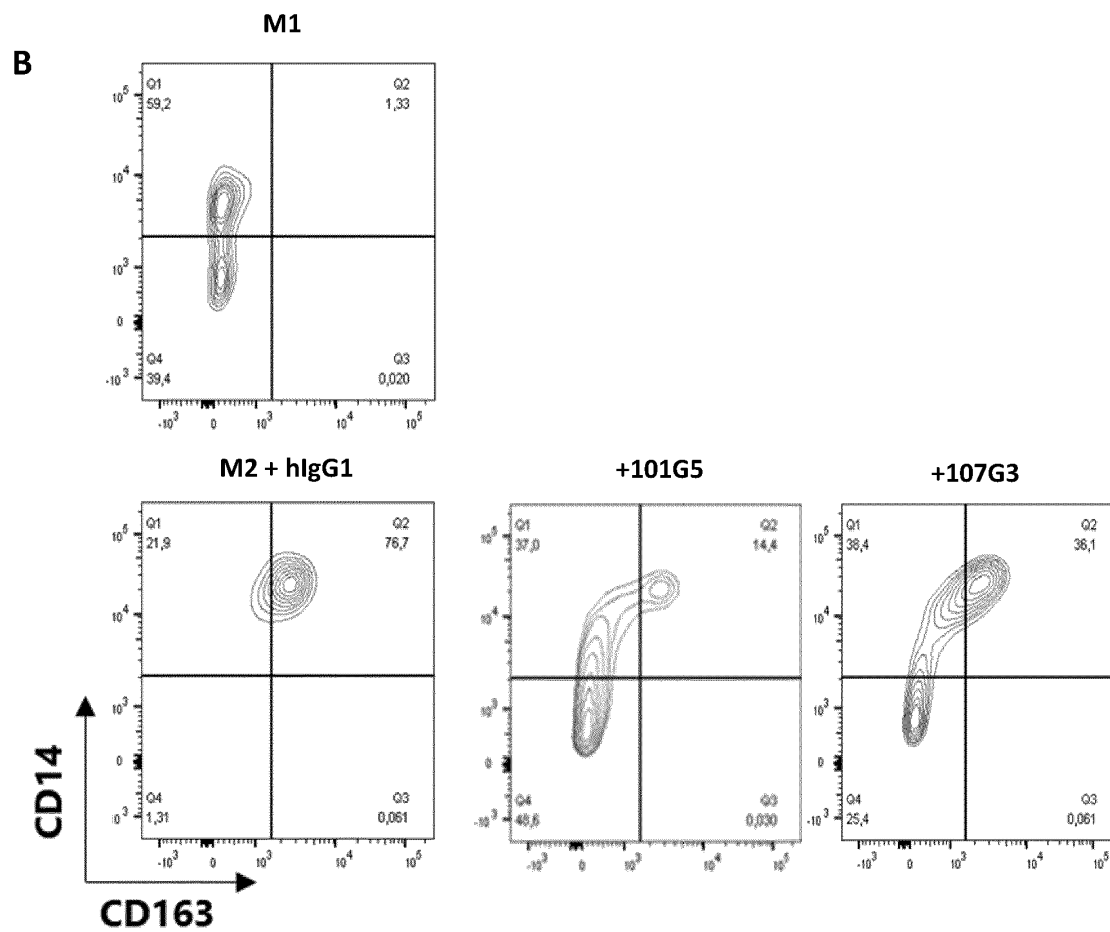
4/28

Figure 4



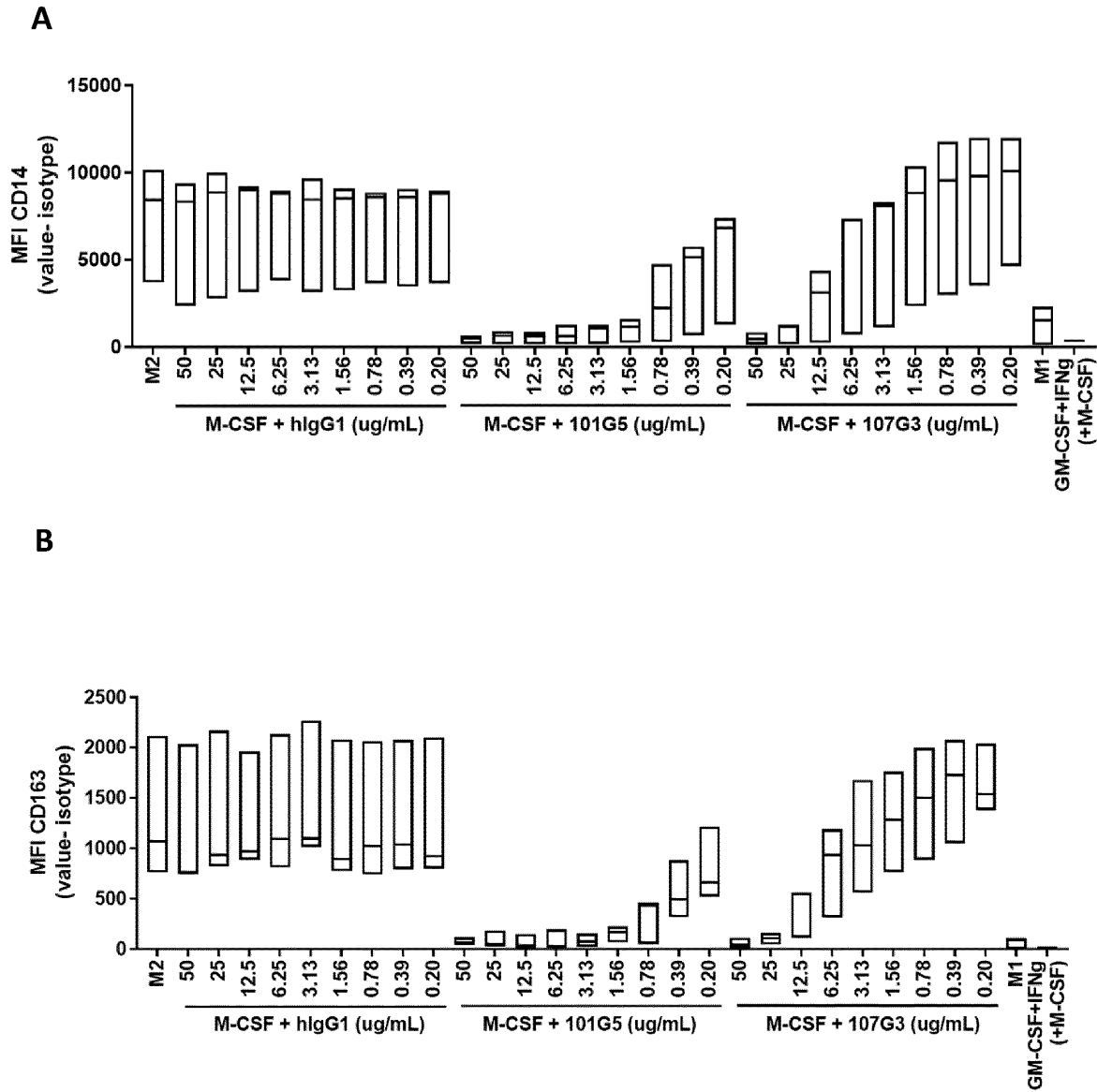
5/28

Figure 4



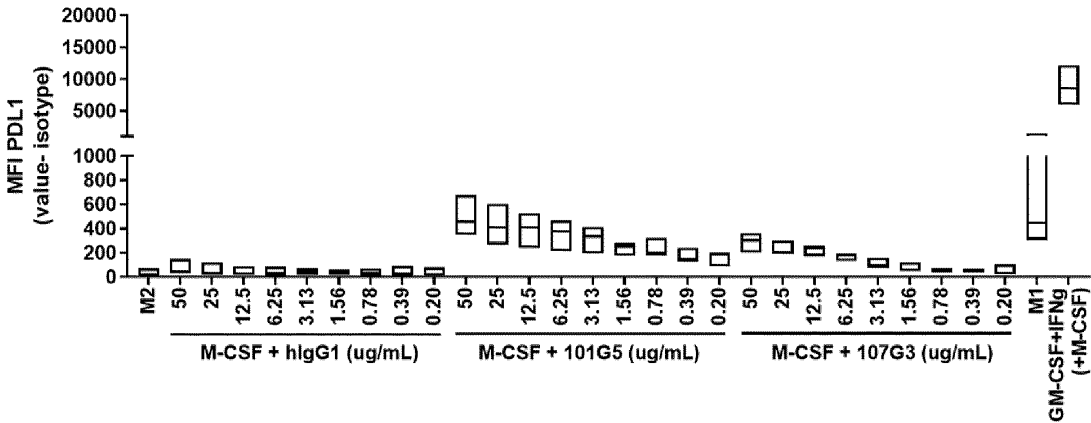
6/28

Figure 5

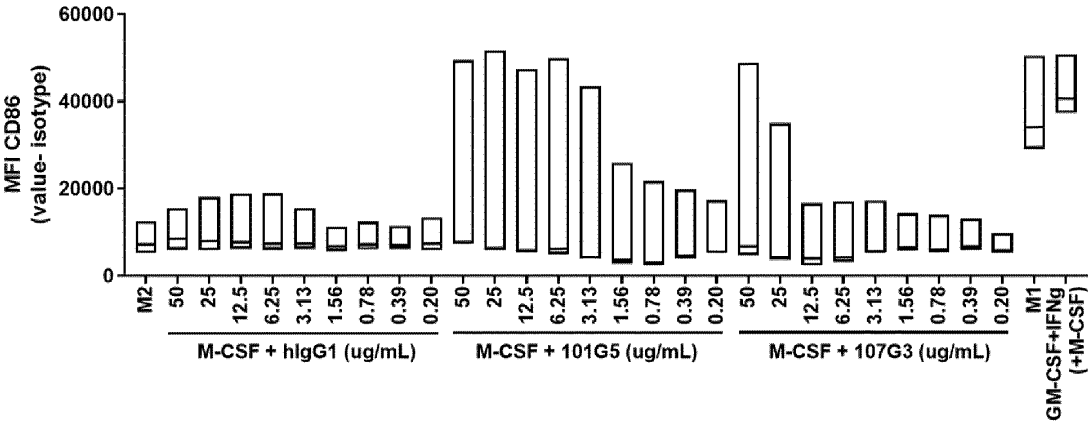


7/28
Figure 5

C

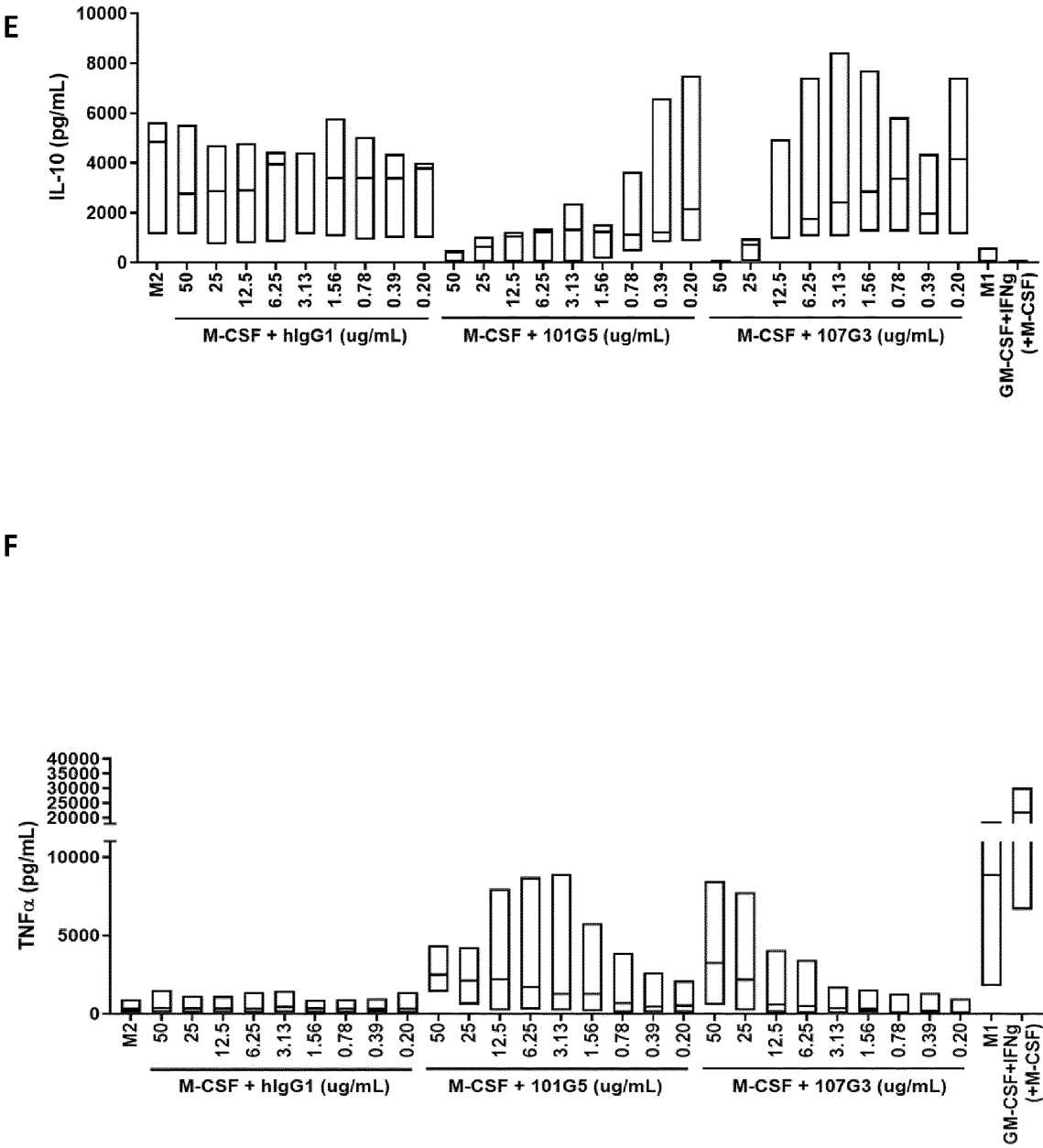


D

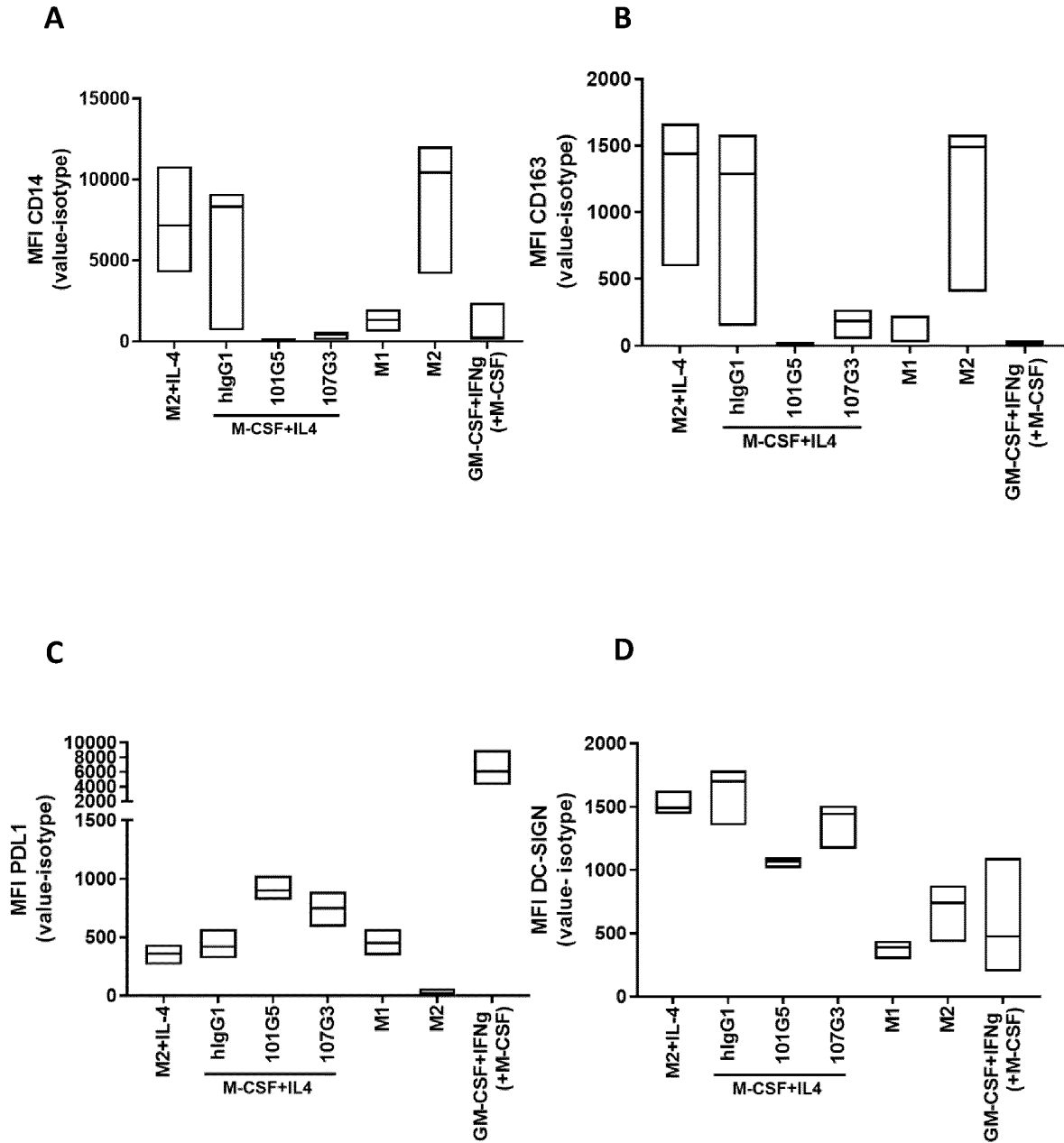


8/28

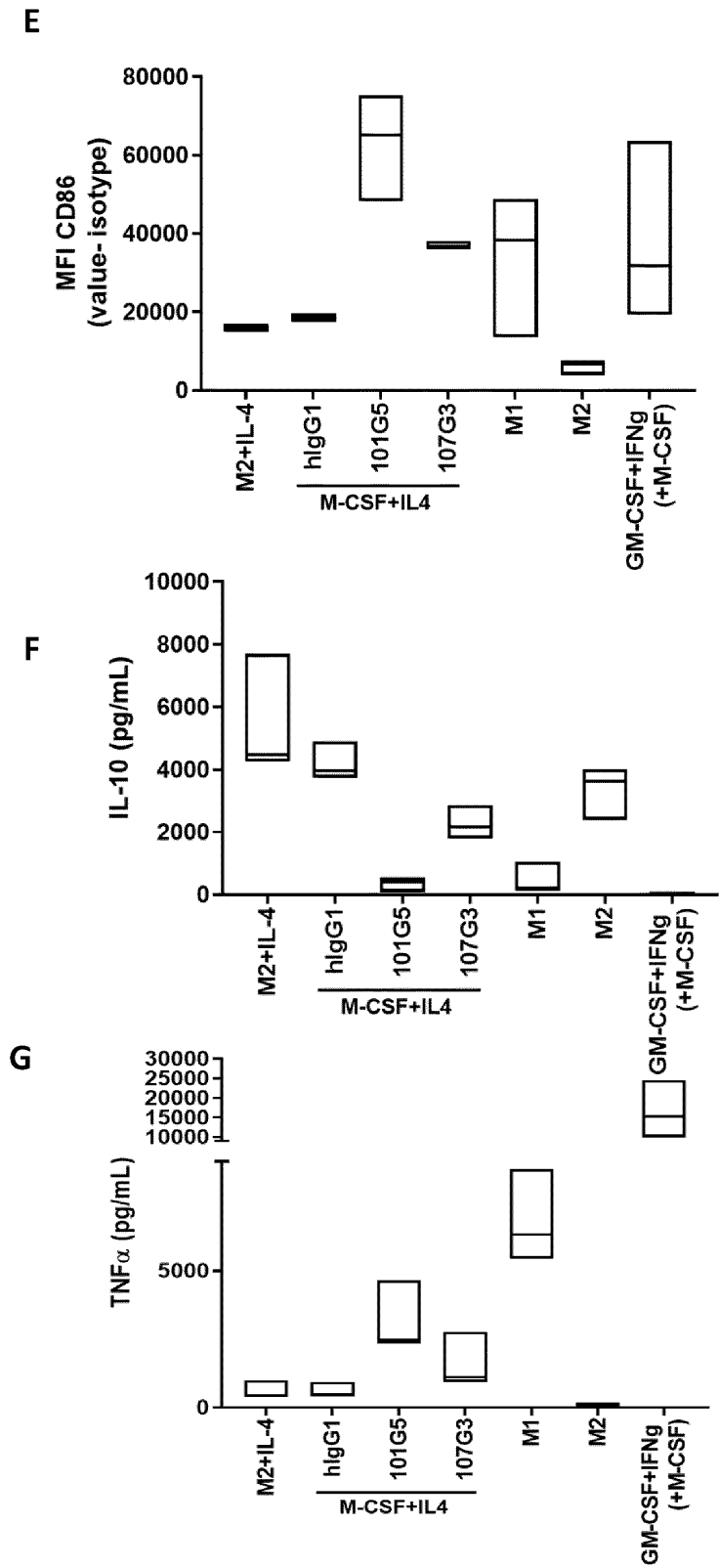
Figure 5



9/28
Figure 6

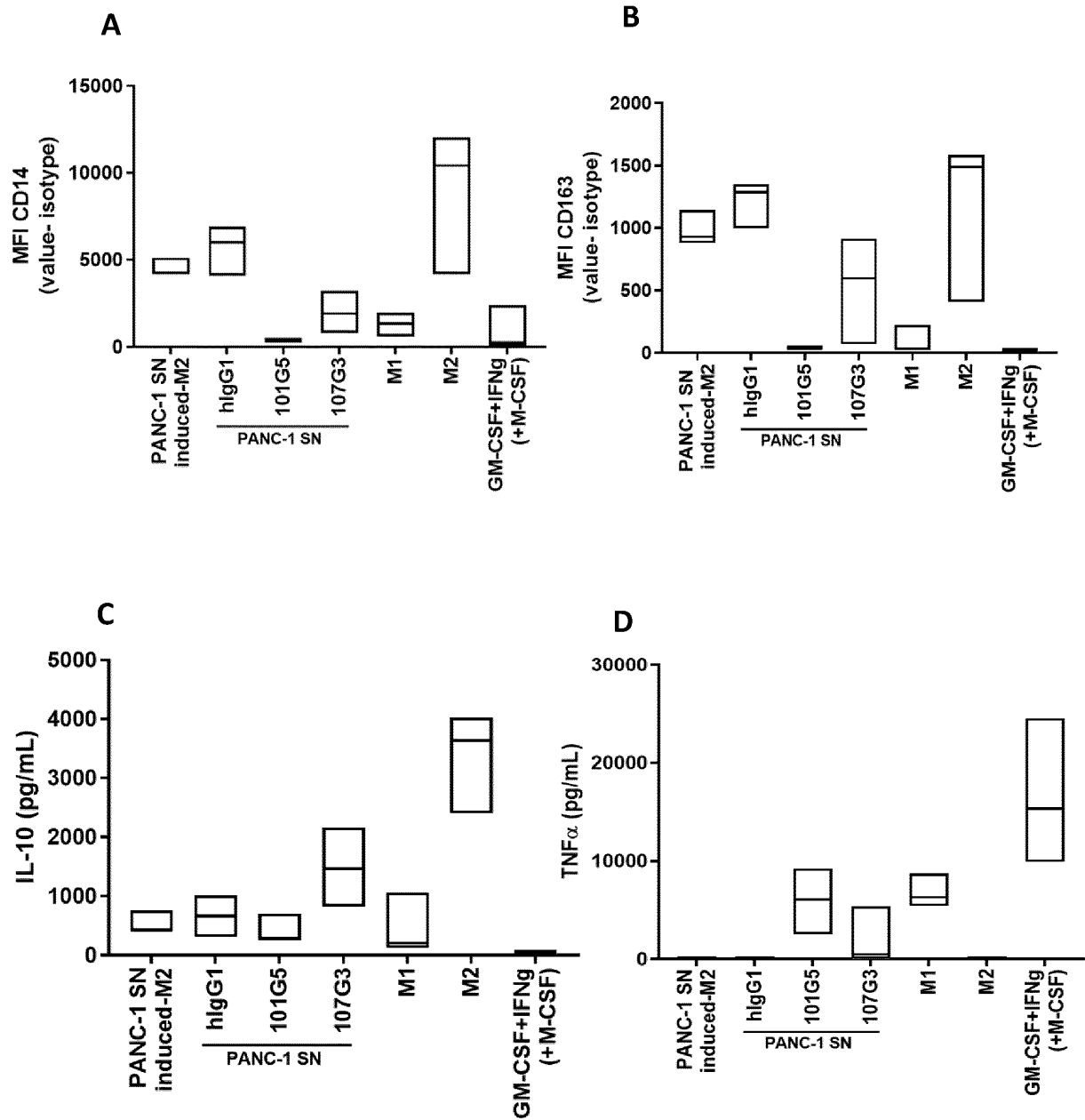


10/28
Figure 6



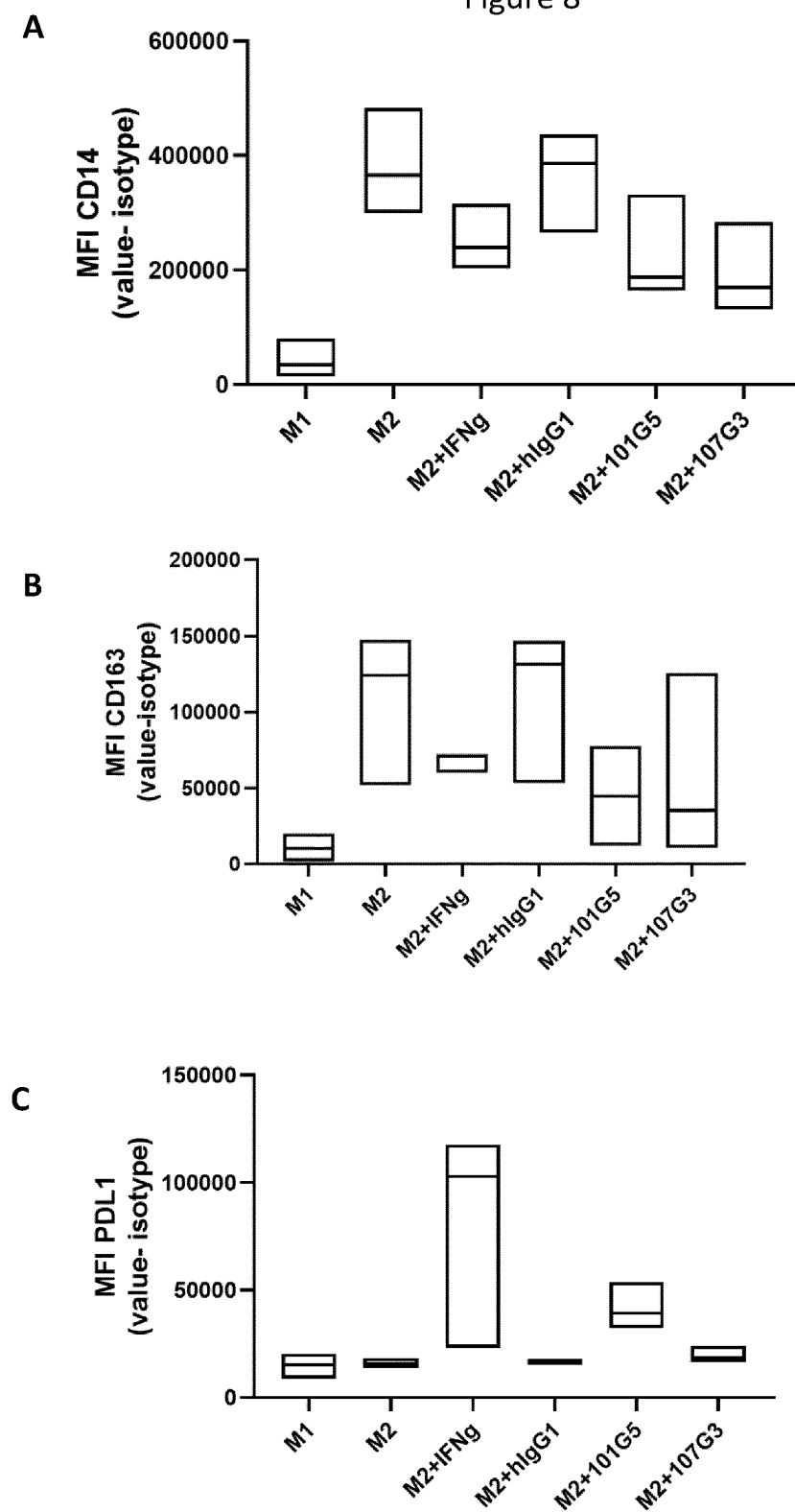
11/28

Figure 7



12/28

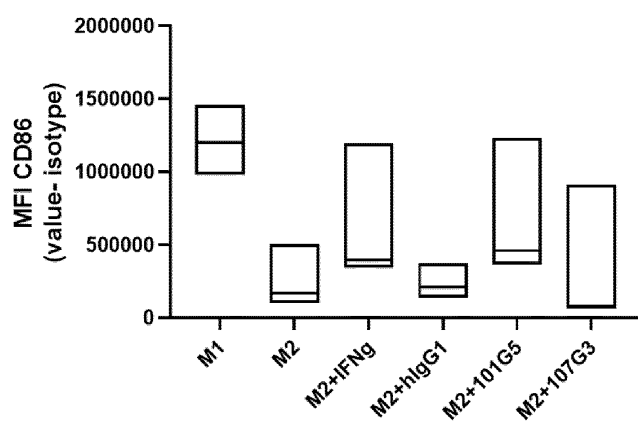
Figure 8



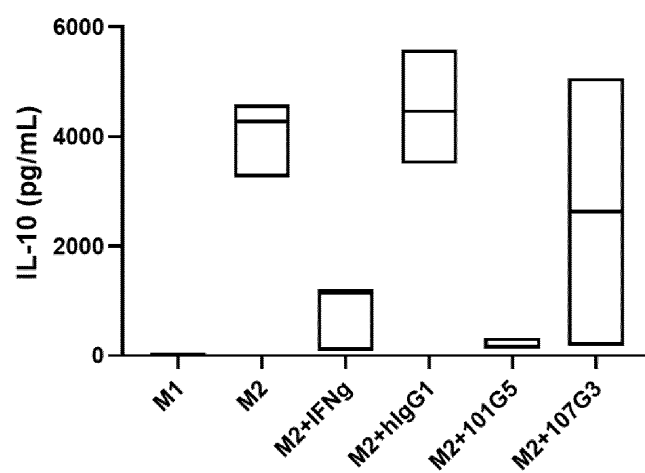
13/28

Figure 8

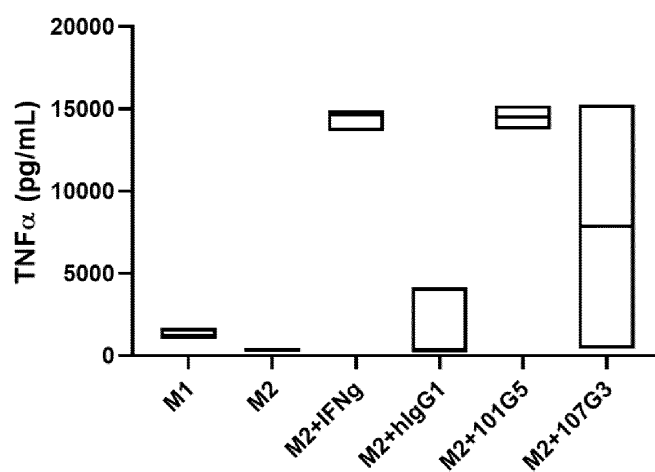
D



E



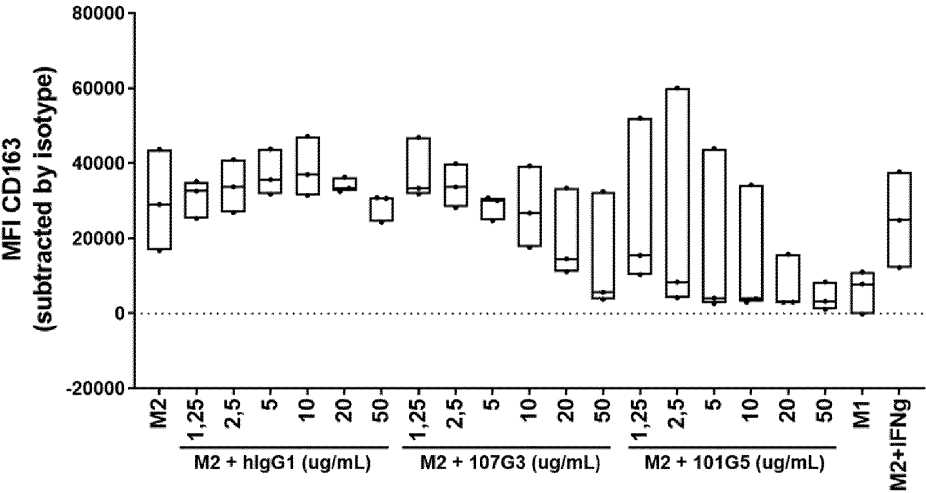
F



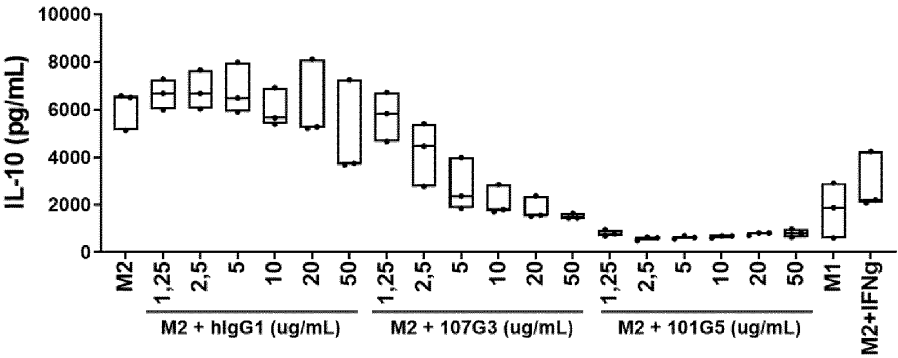
14/28

Figure 8

G



H



I

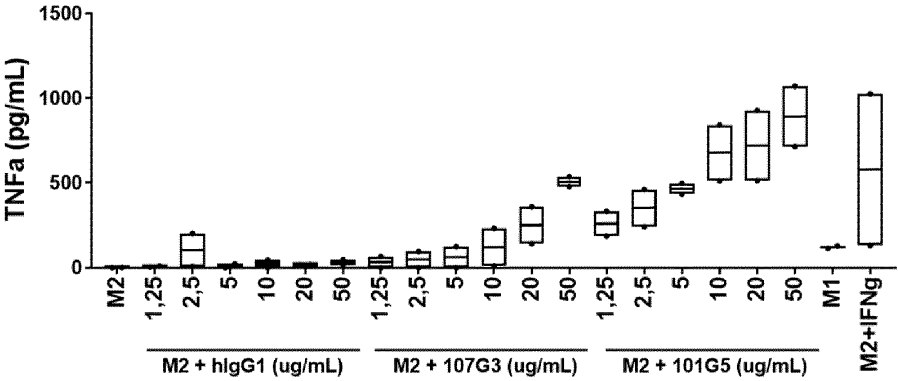


Figure 9

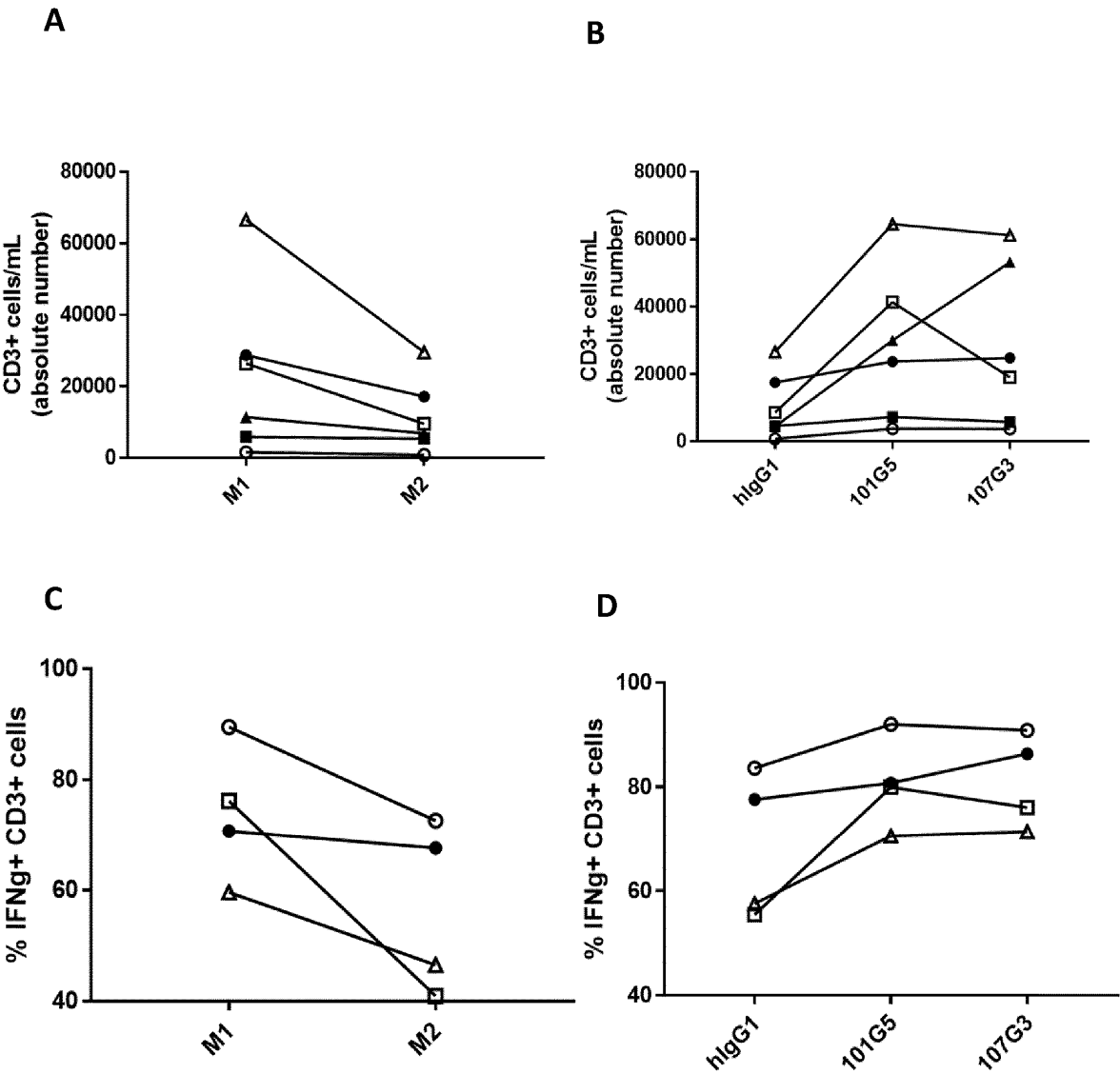


Figure 9

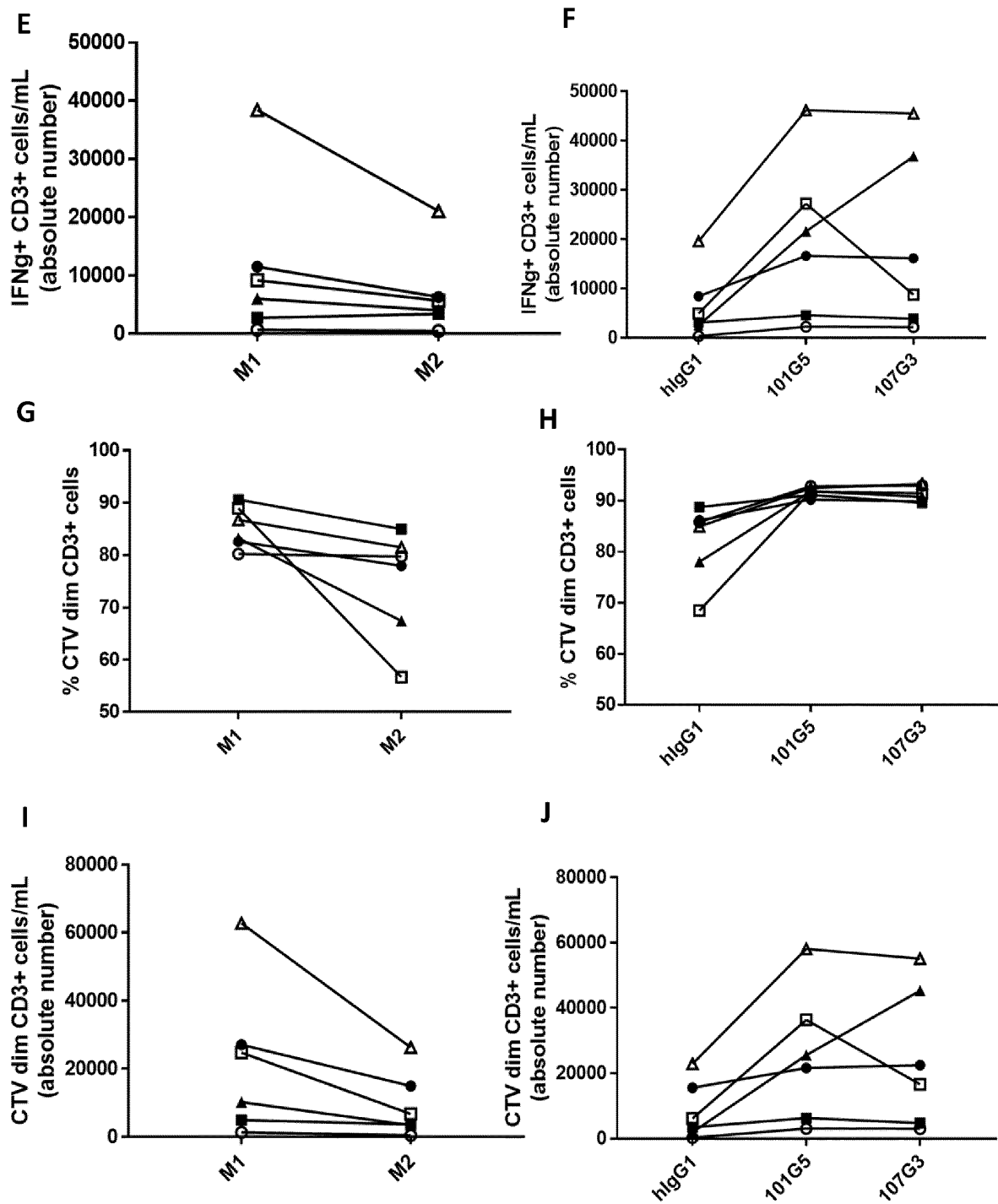


Figure 10

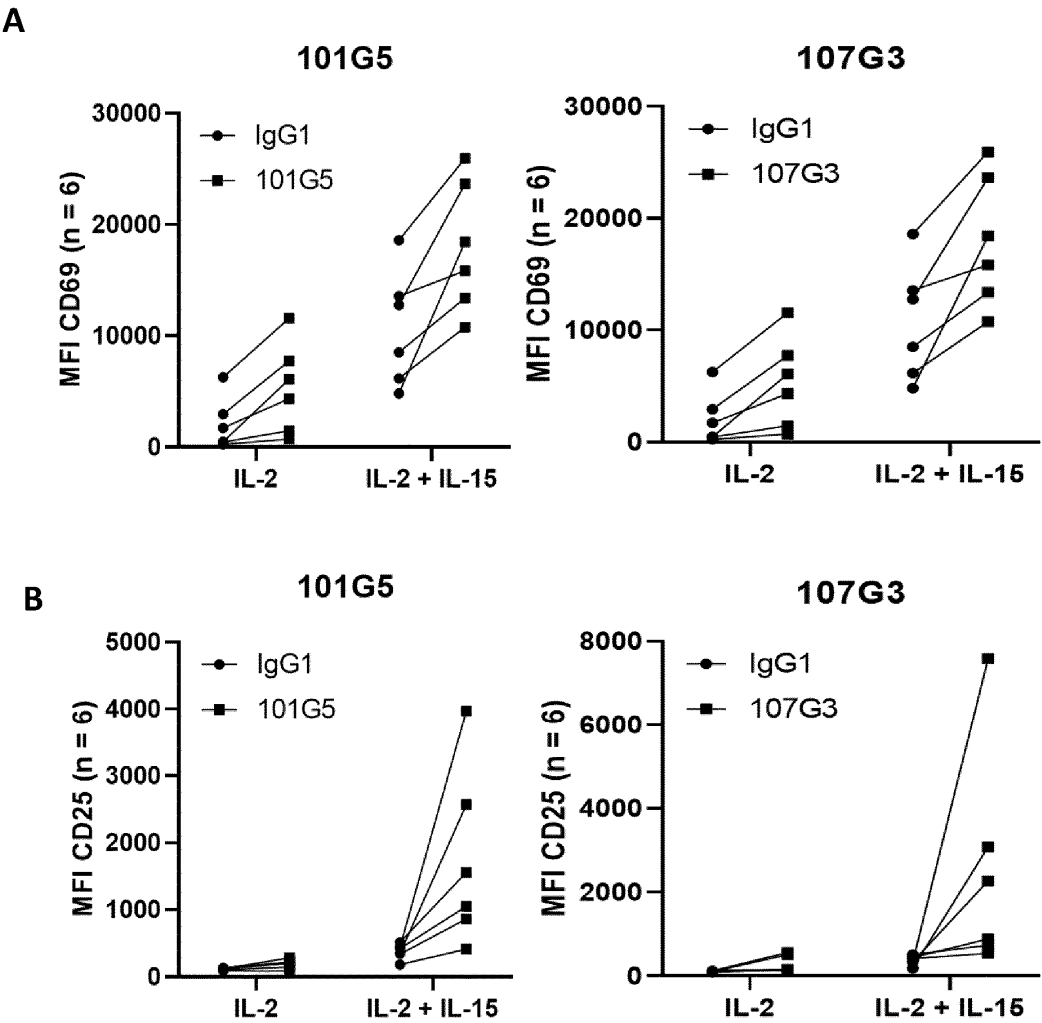
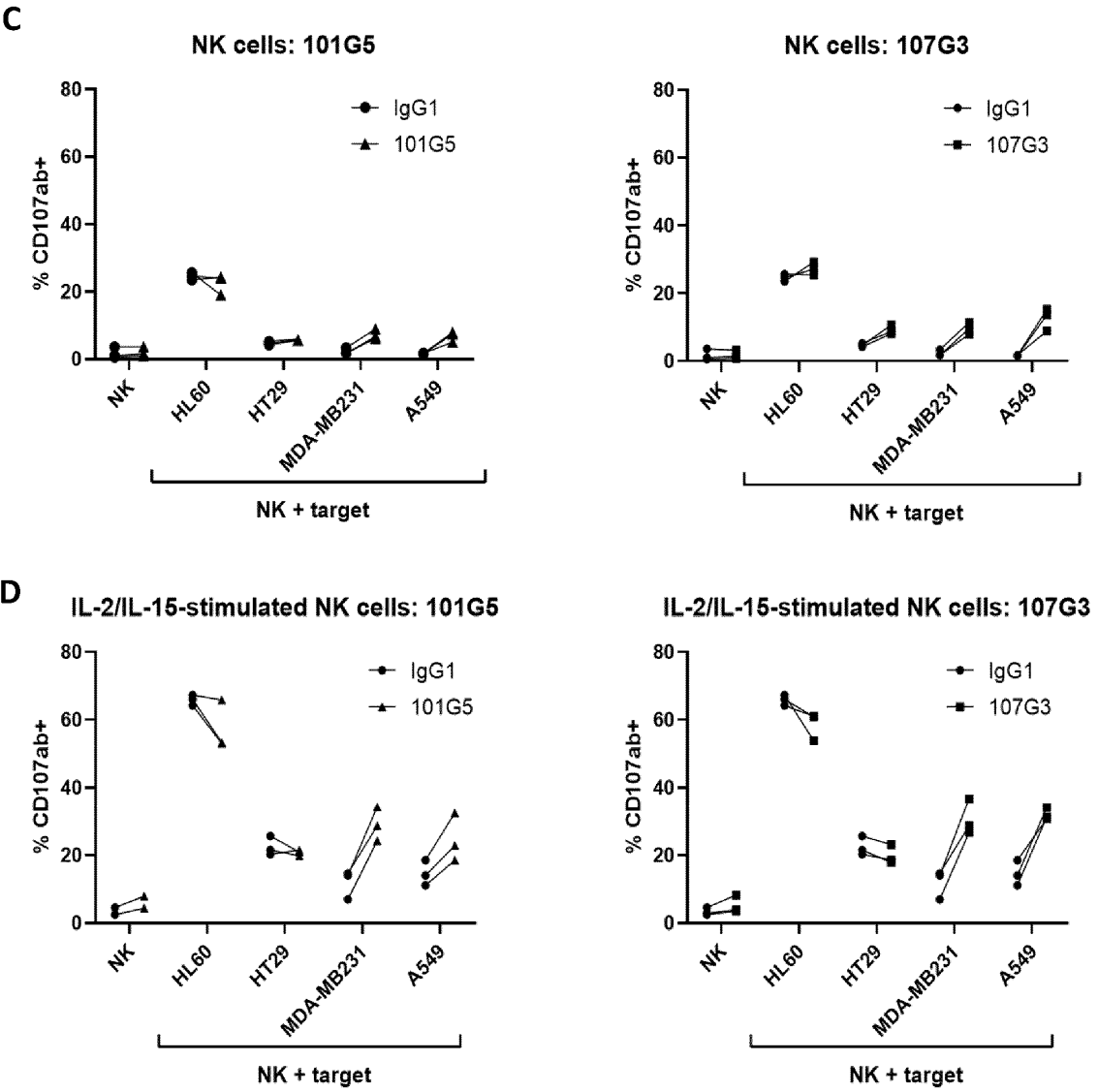


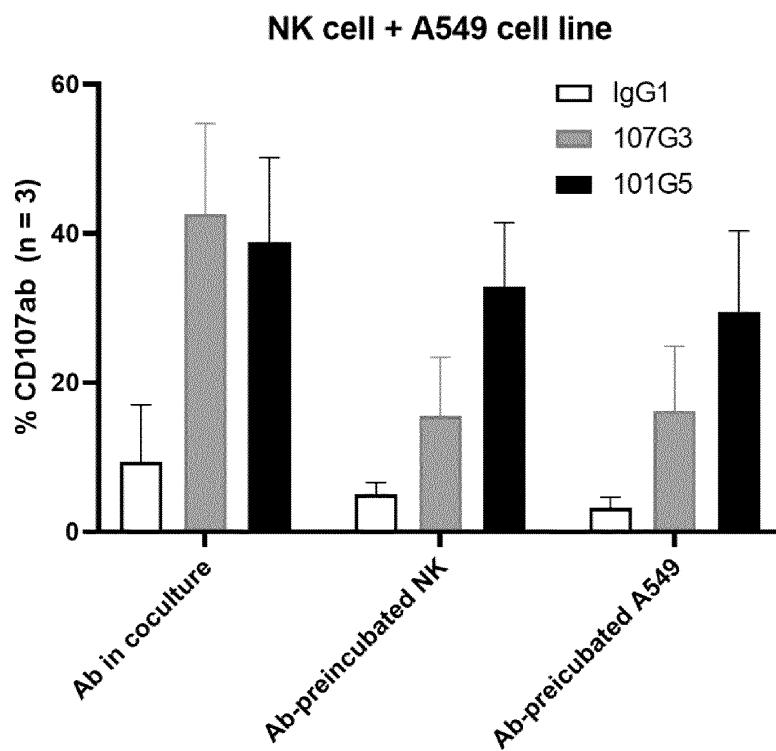
Figure 10



19/28

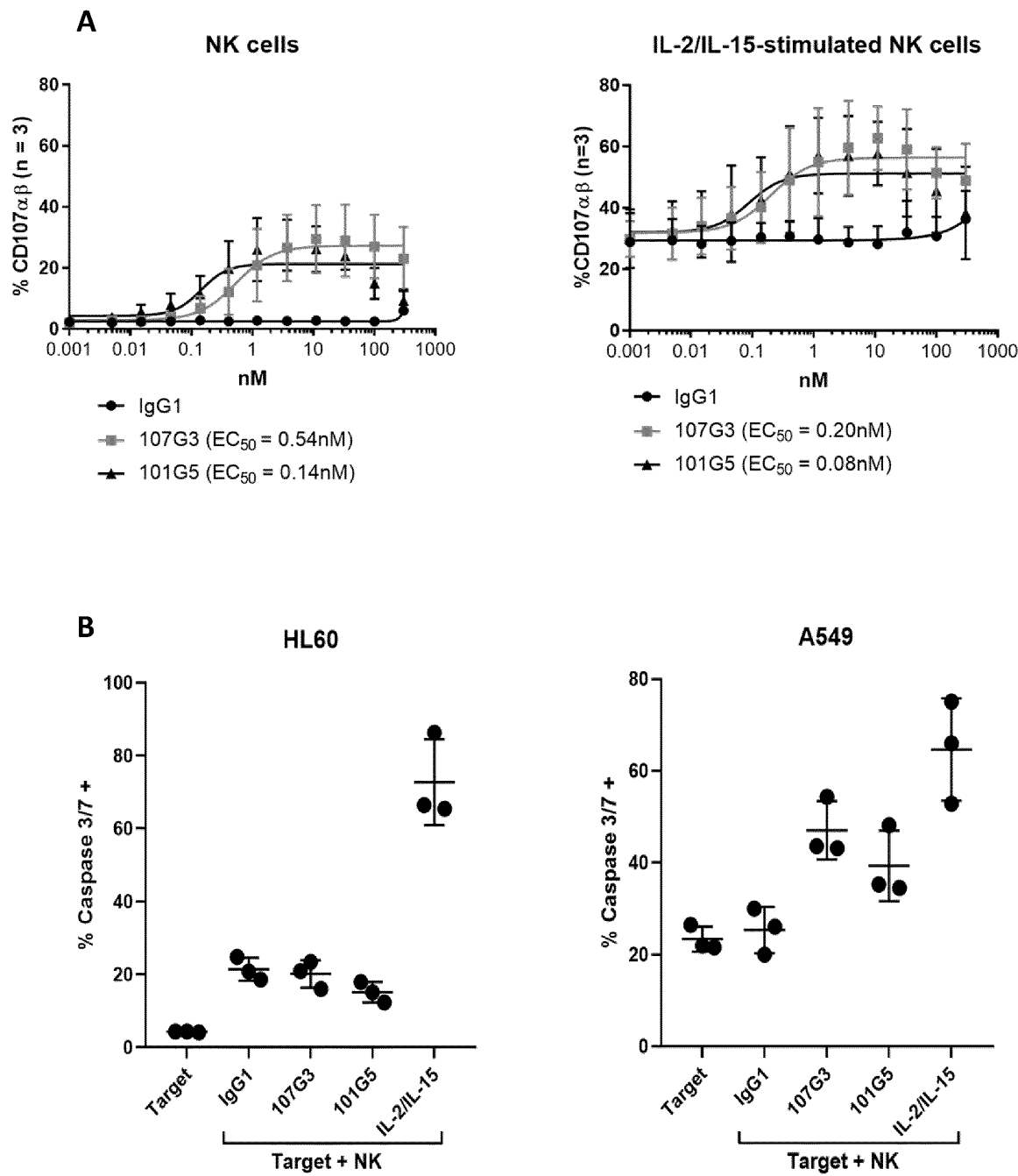
Figure 10

E



20/28

Figure 11



21/28

Figure 12

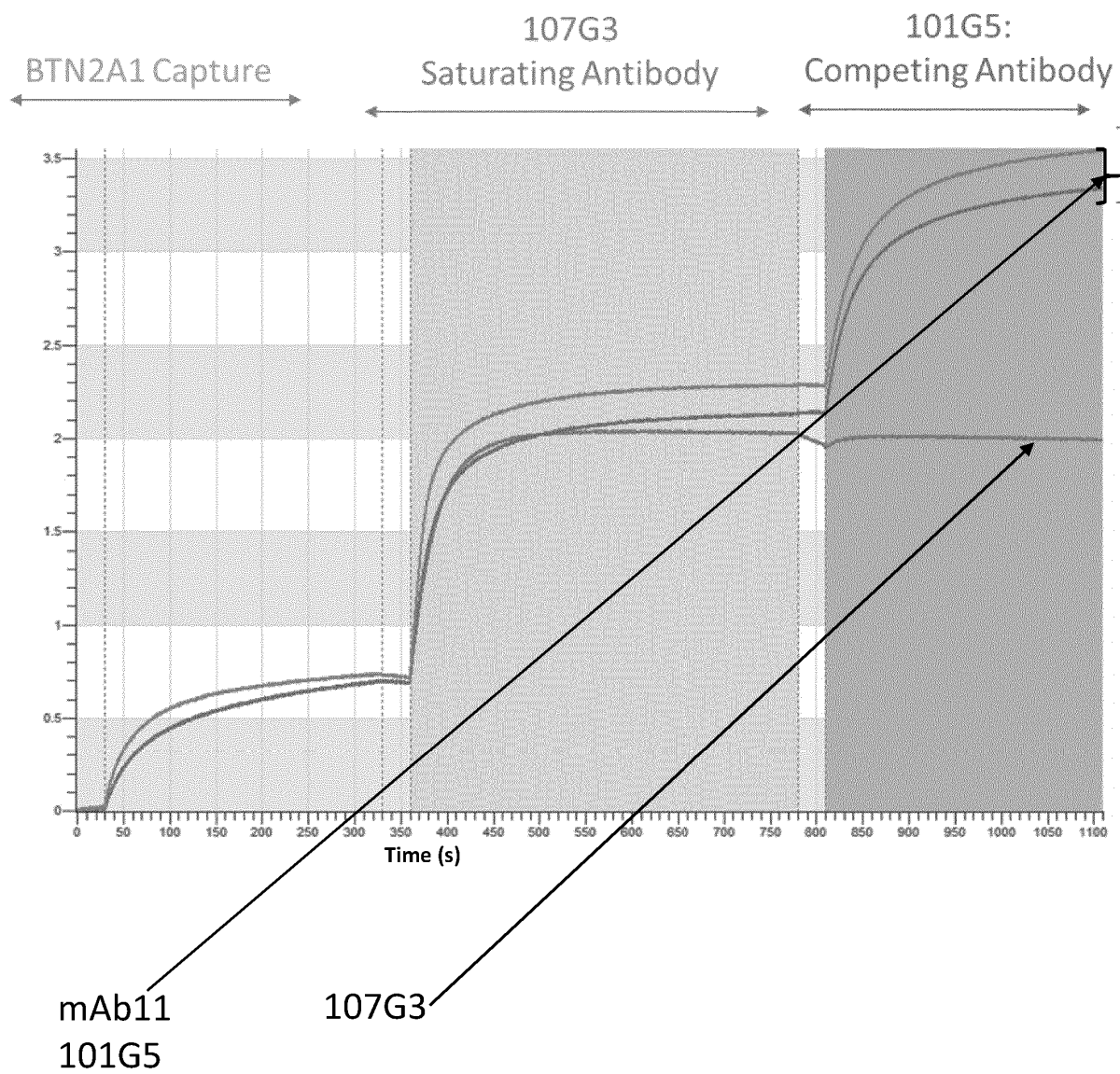
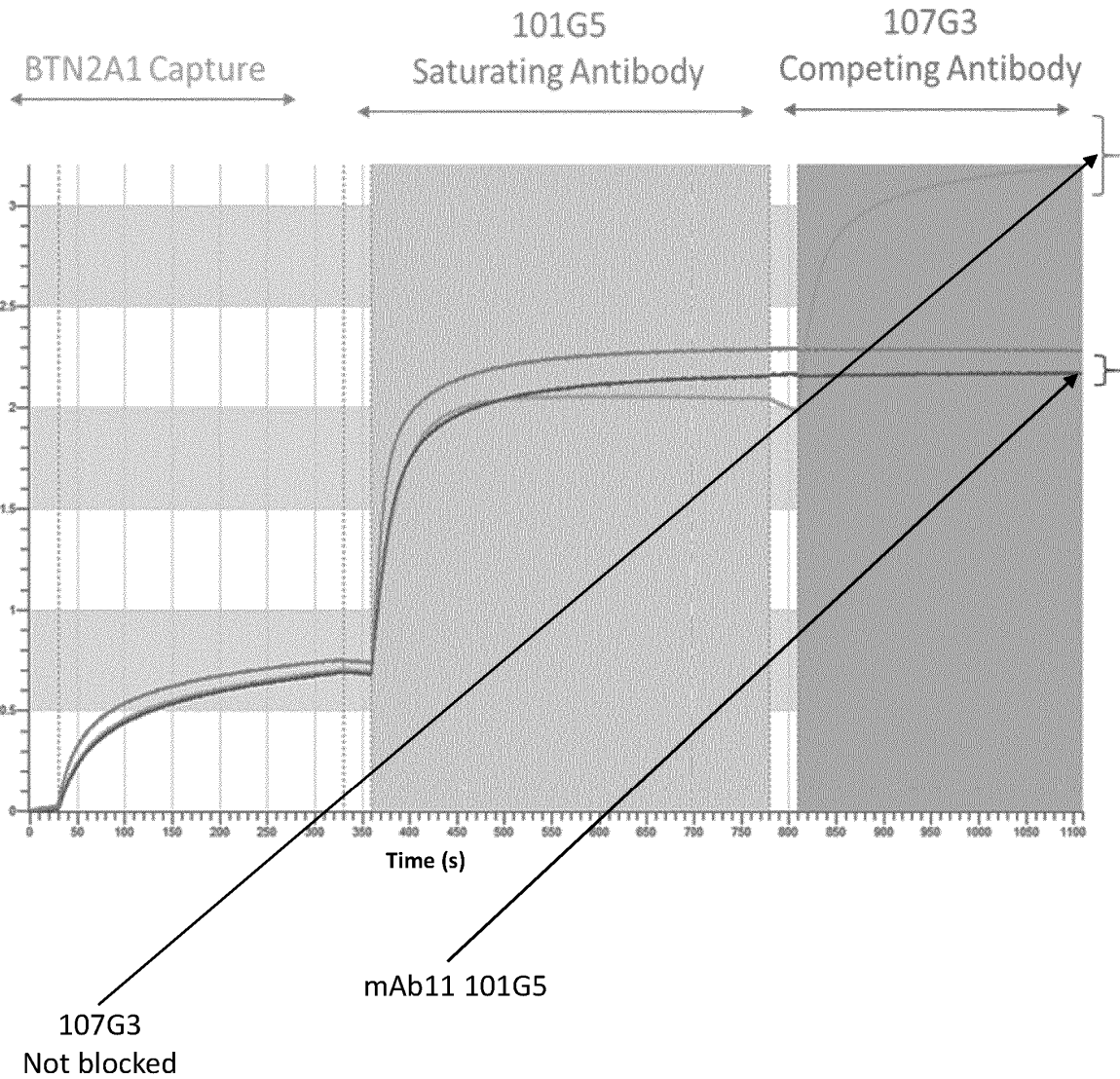
A

Figure 12

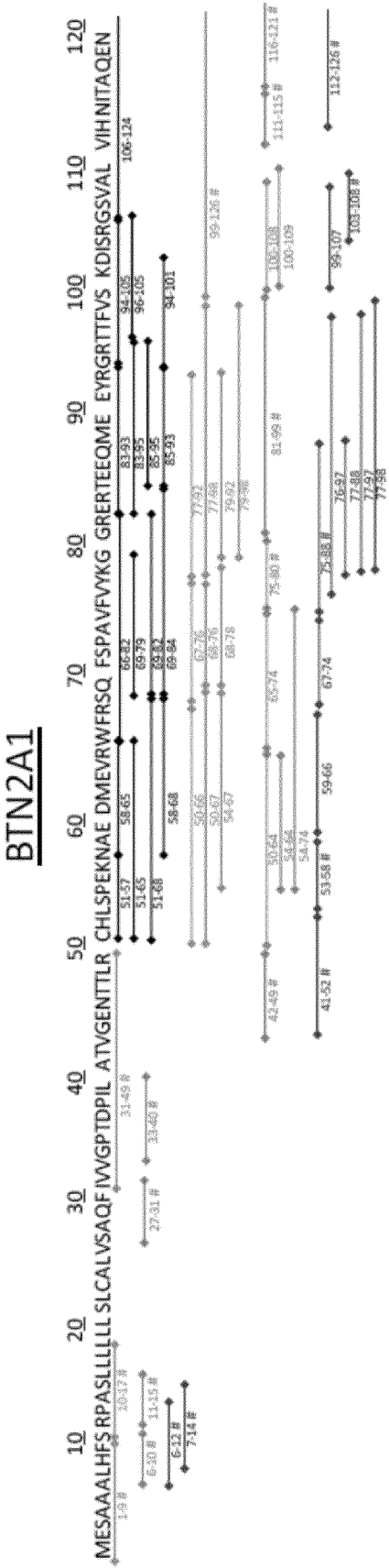
B

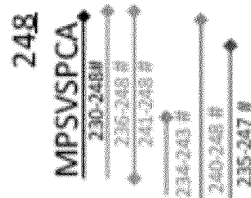


C

mAb01 \ mAb02	107G3B5	101G5C12		Self-Blocking pairs
				Blocking pairs
107G3B5	0.0424	1.2225		Binding pairs Antibody
101G5C12	1.197	0.0147		

Figure 13





Caption:

● : peptide Trypsin
○ : peptide Chymotrysin
● : peptide ASP-N
○ : peptide Elastase
● : peptide Thermolysin

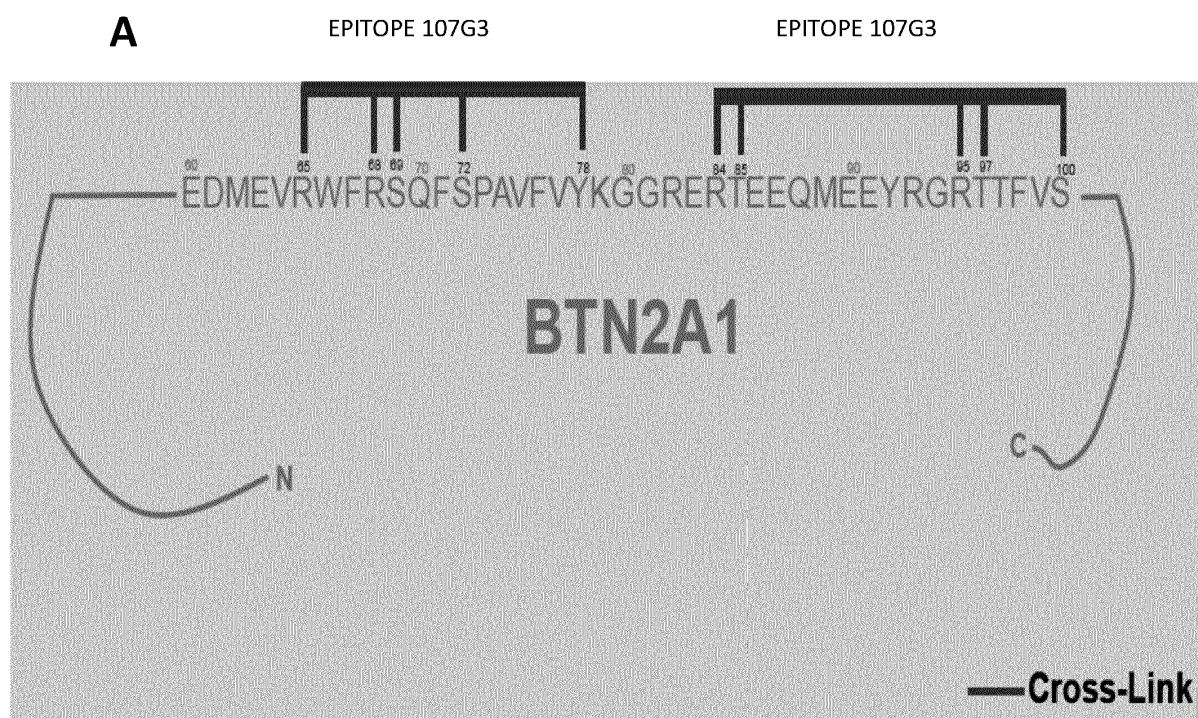
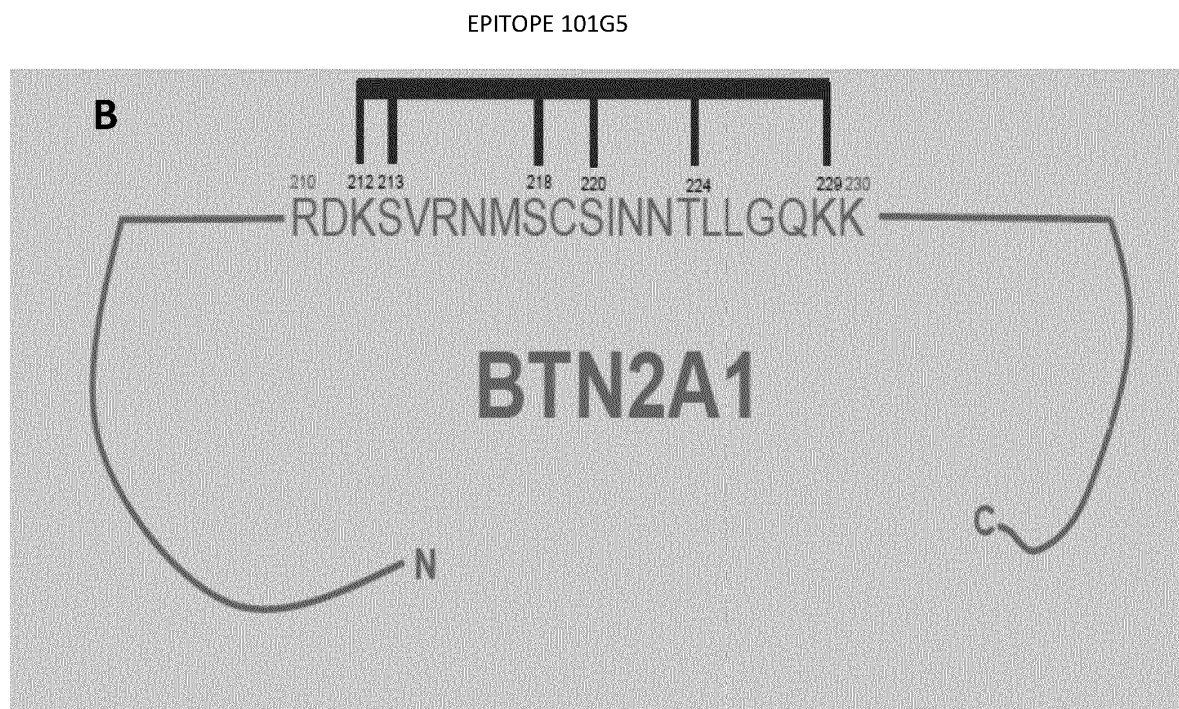
Caption:

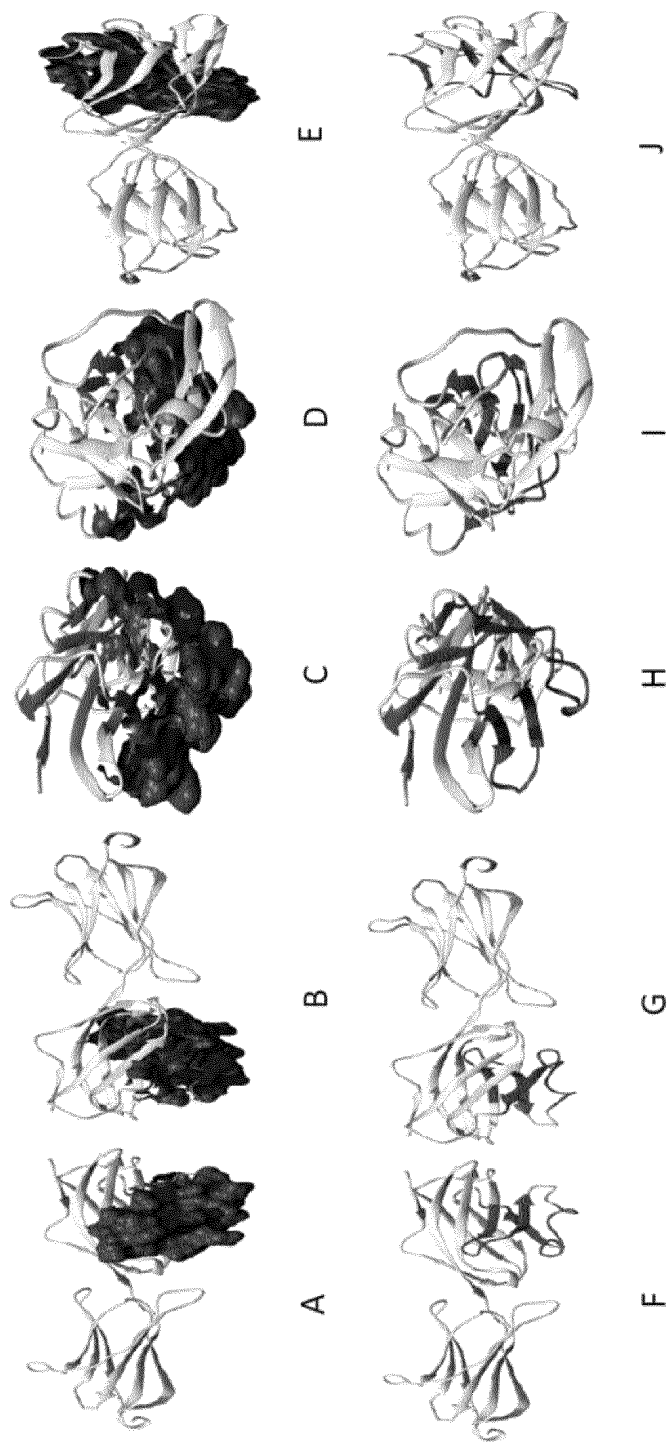
* : monolink
○ : looplink
: intralink
Λ : interlink

Enzymes	Trypsin	Chymotrypsin	ASP-N	Elastase	Thermolysin	Total
Overlaps	79.84%	94.76%	12.50%	89.11 %	78.23%	96.37%

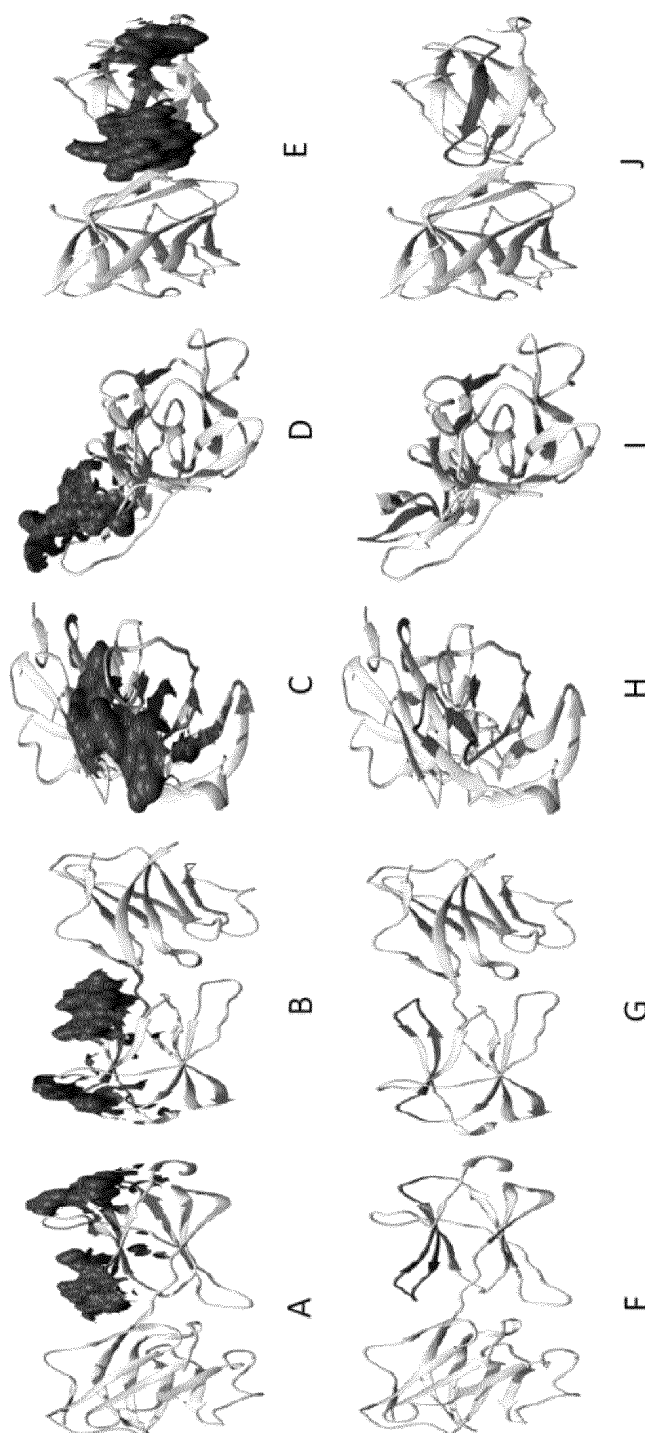
25/28

Figure 14





27/28
Figure 16



28/28

Figure 17

