

Figure 1

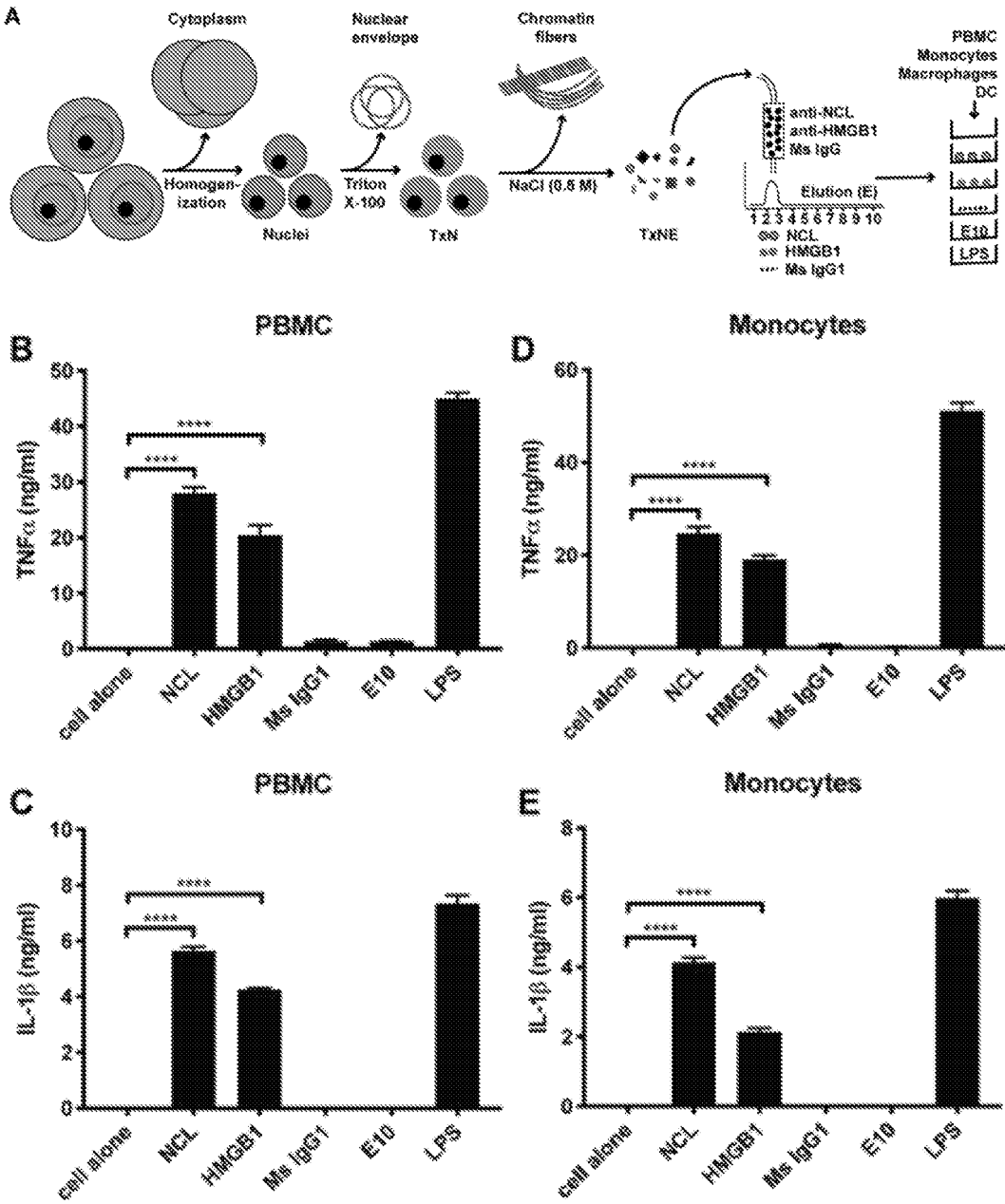


Figure 1 (continued)

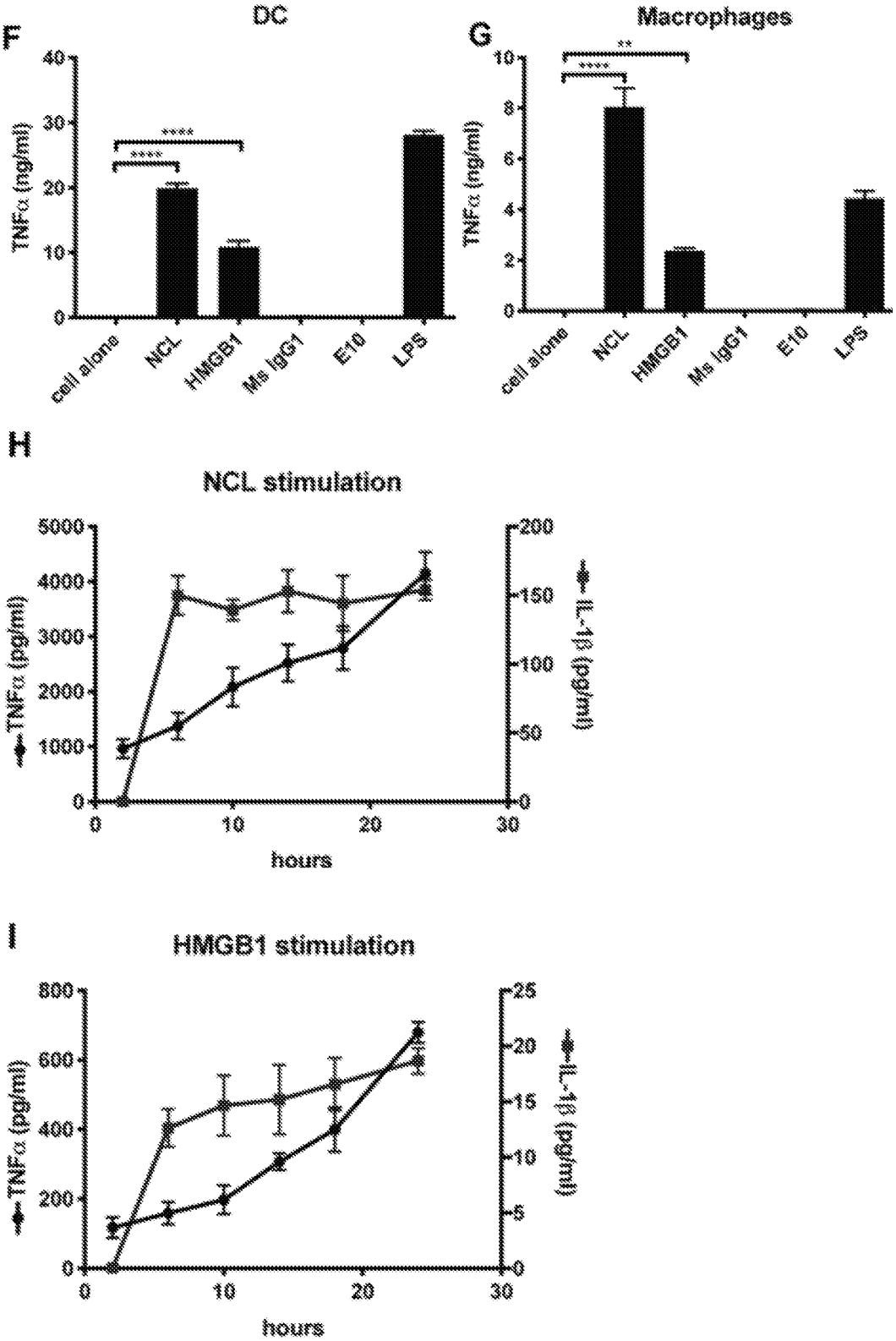


Figure 1 (continued)

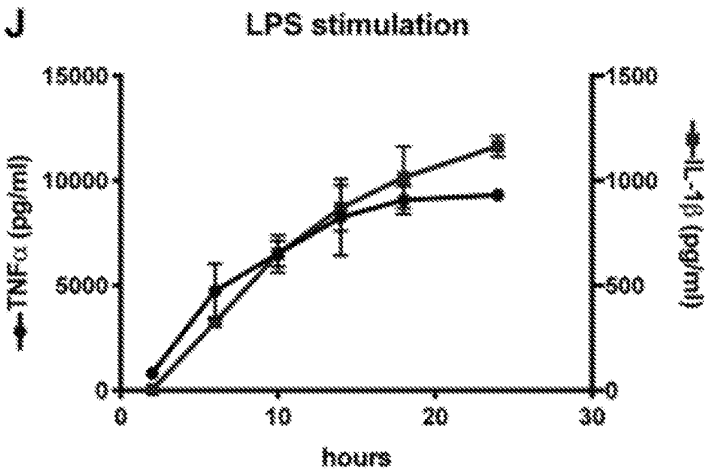


Figure 2

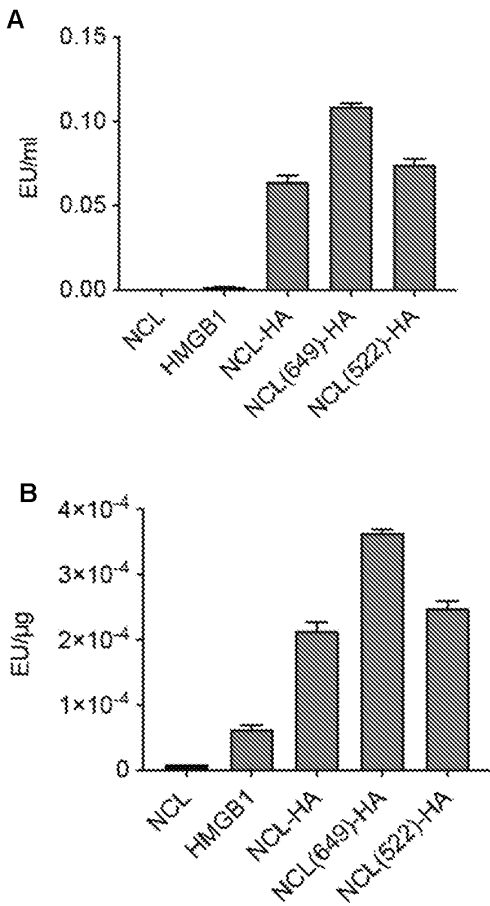
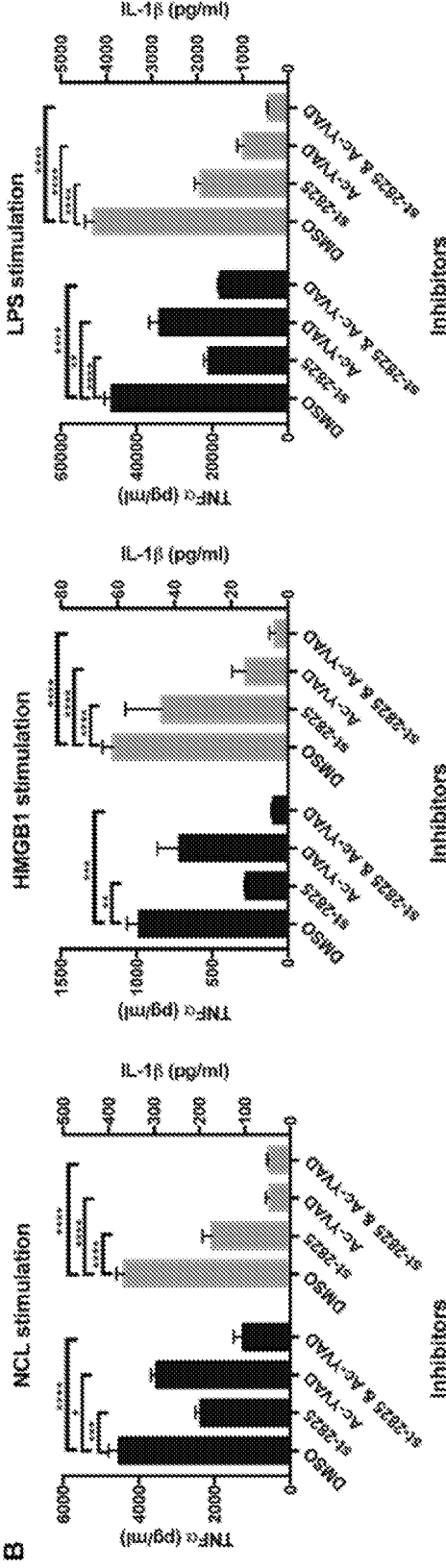
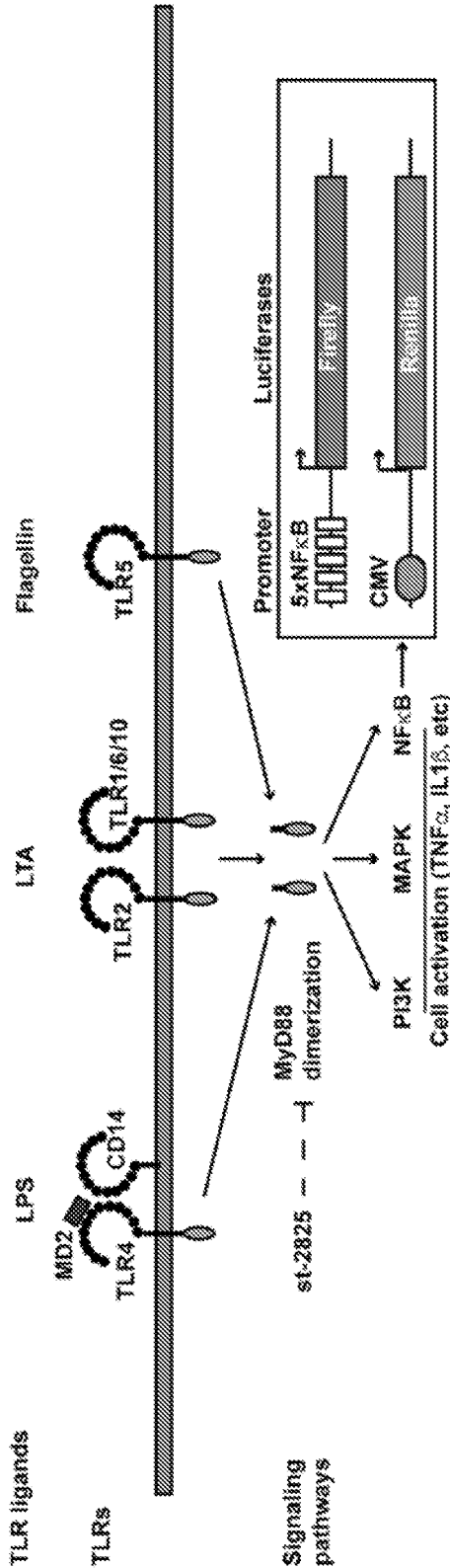


Figure 3
A TLR ligands



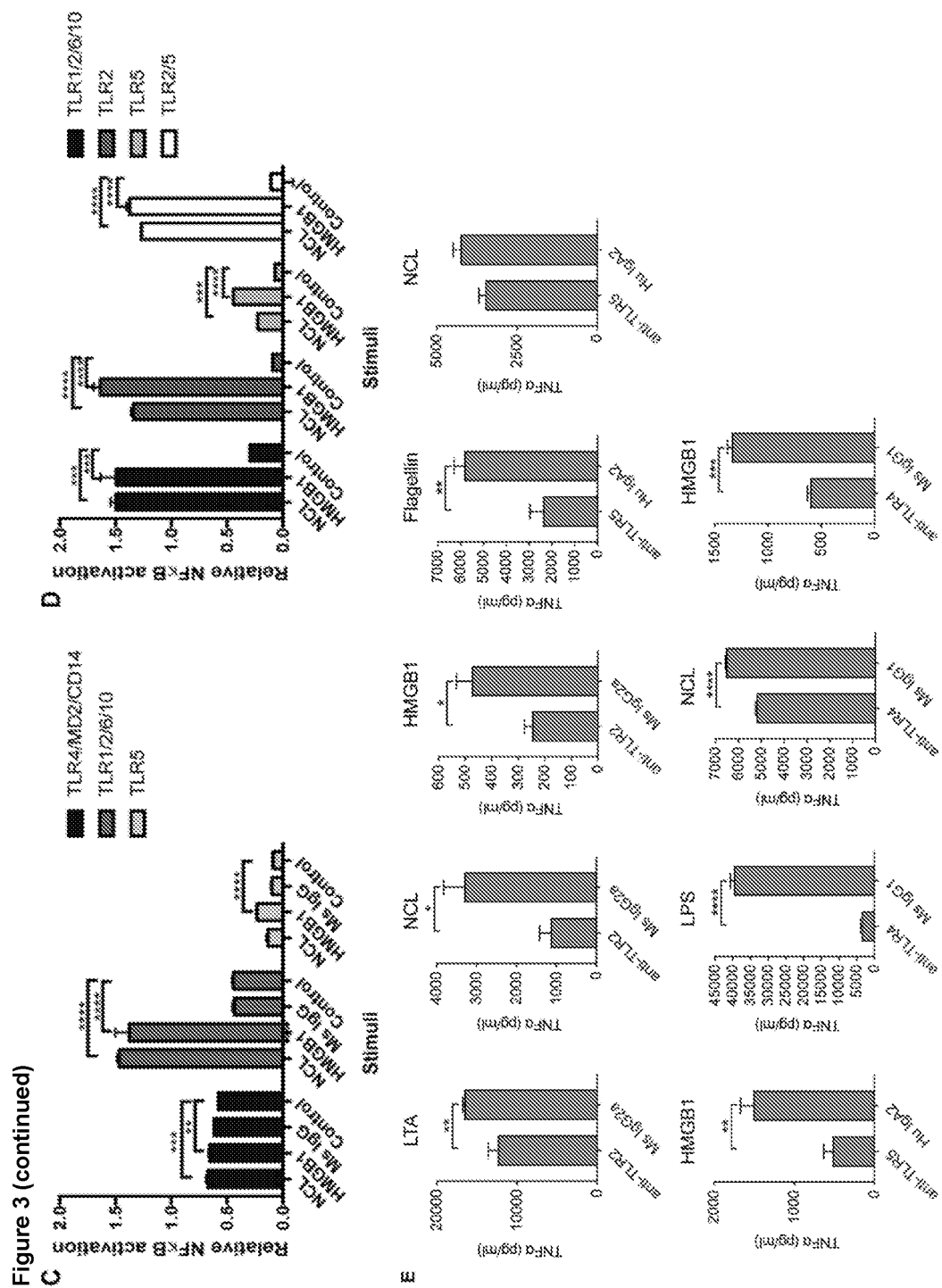


Figure 4

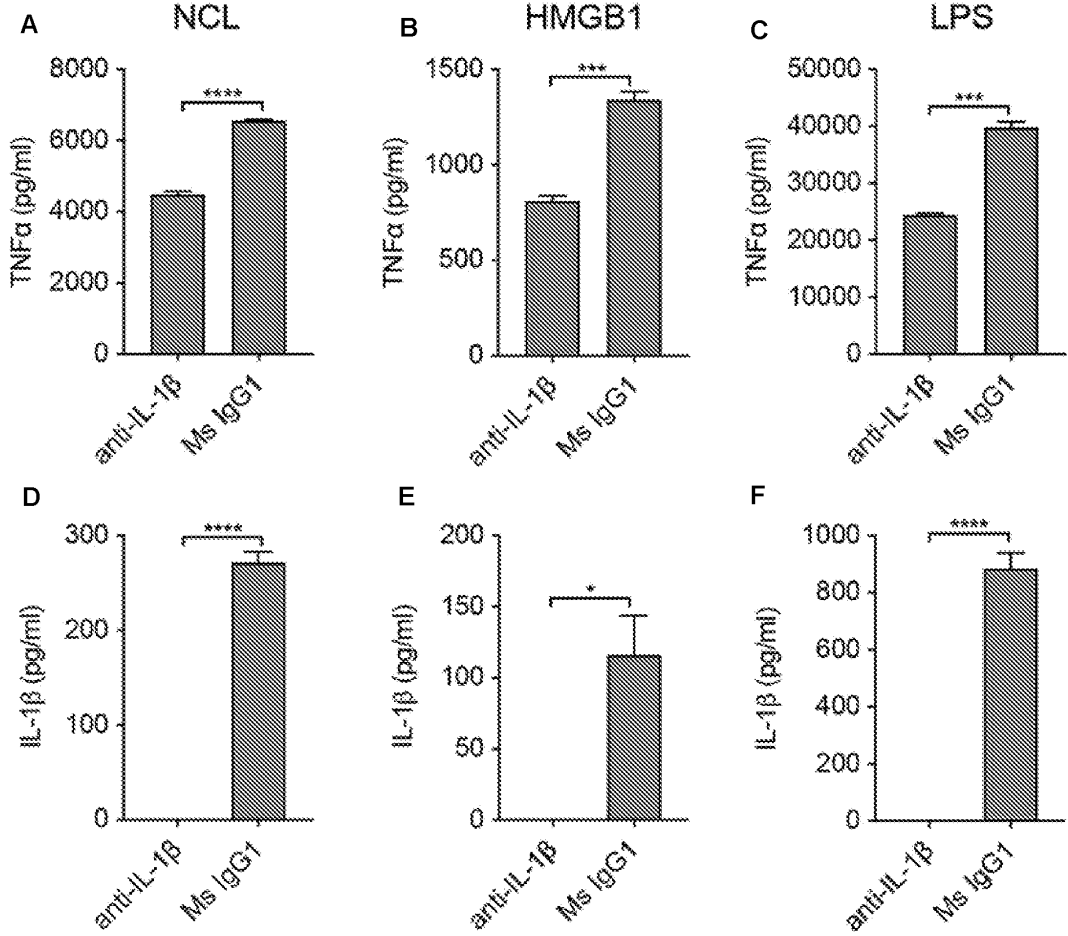


Figure 5

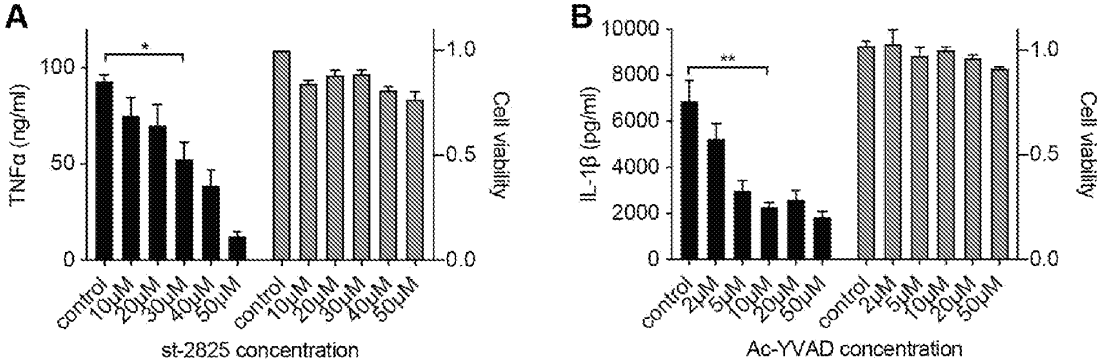


Figure 6

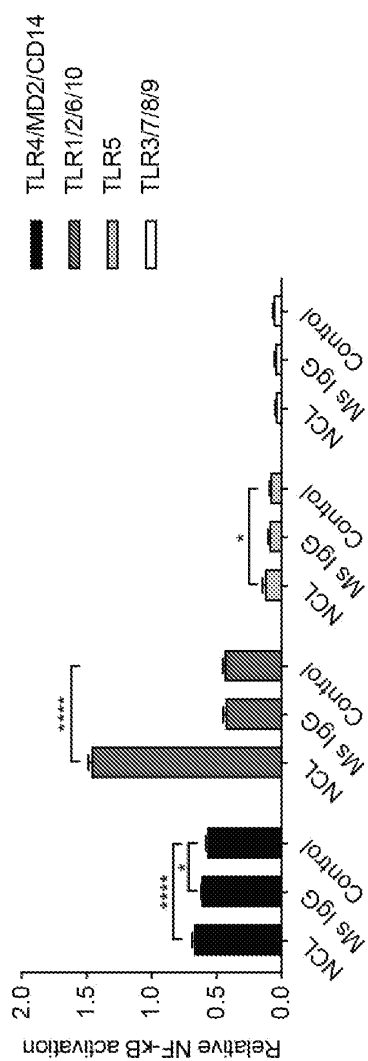


Figure 7

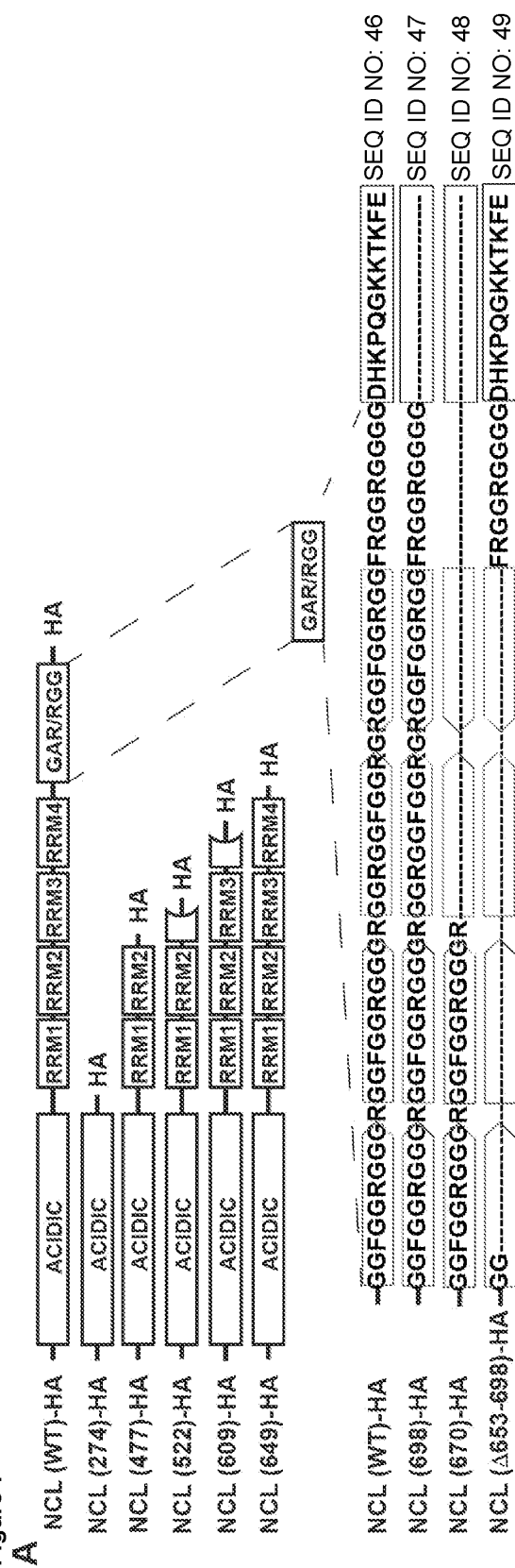


Figure 7 (continued)

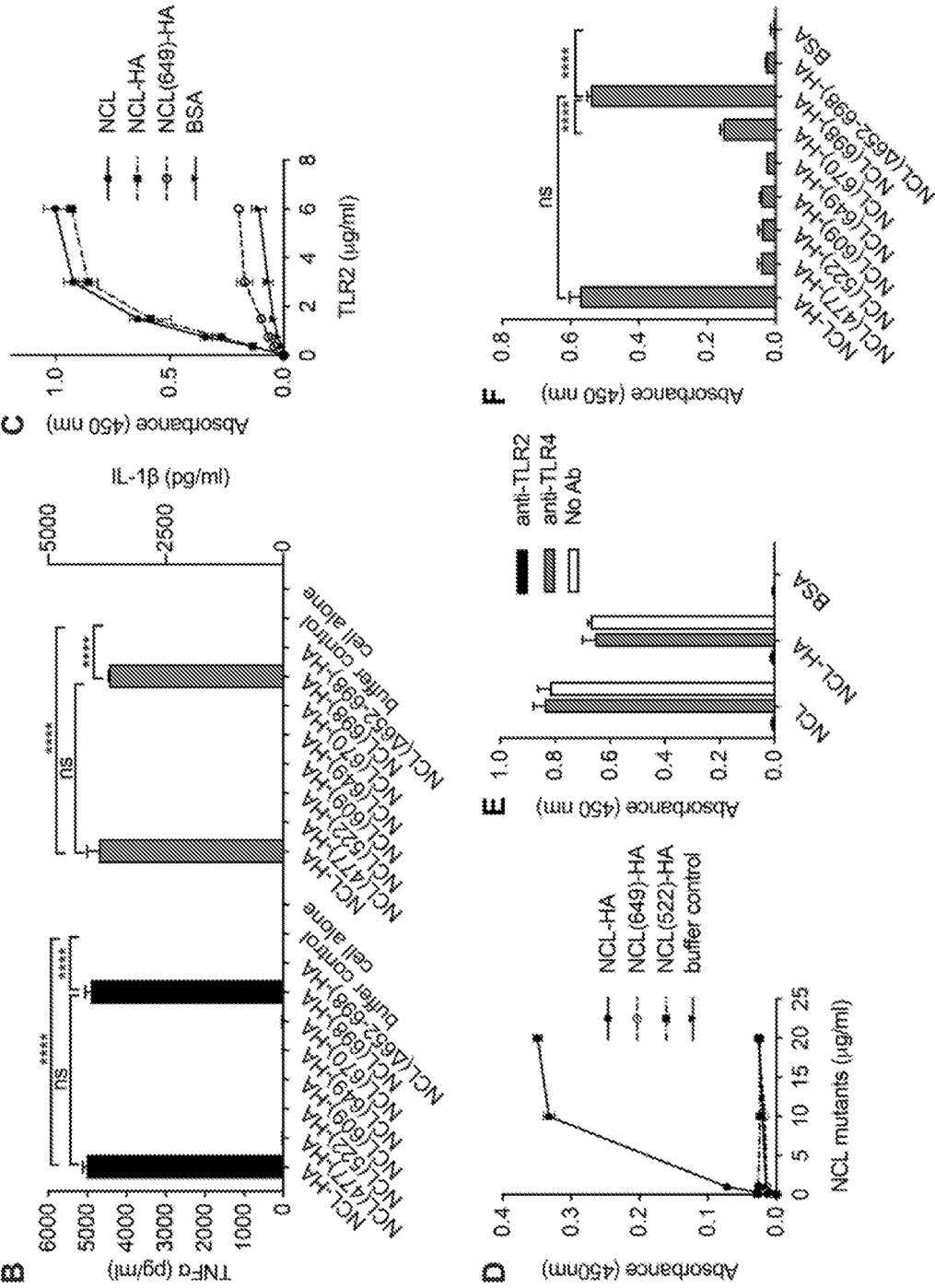


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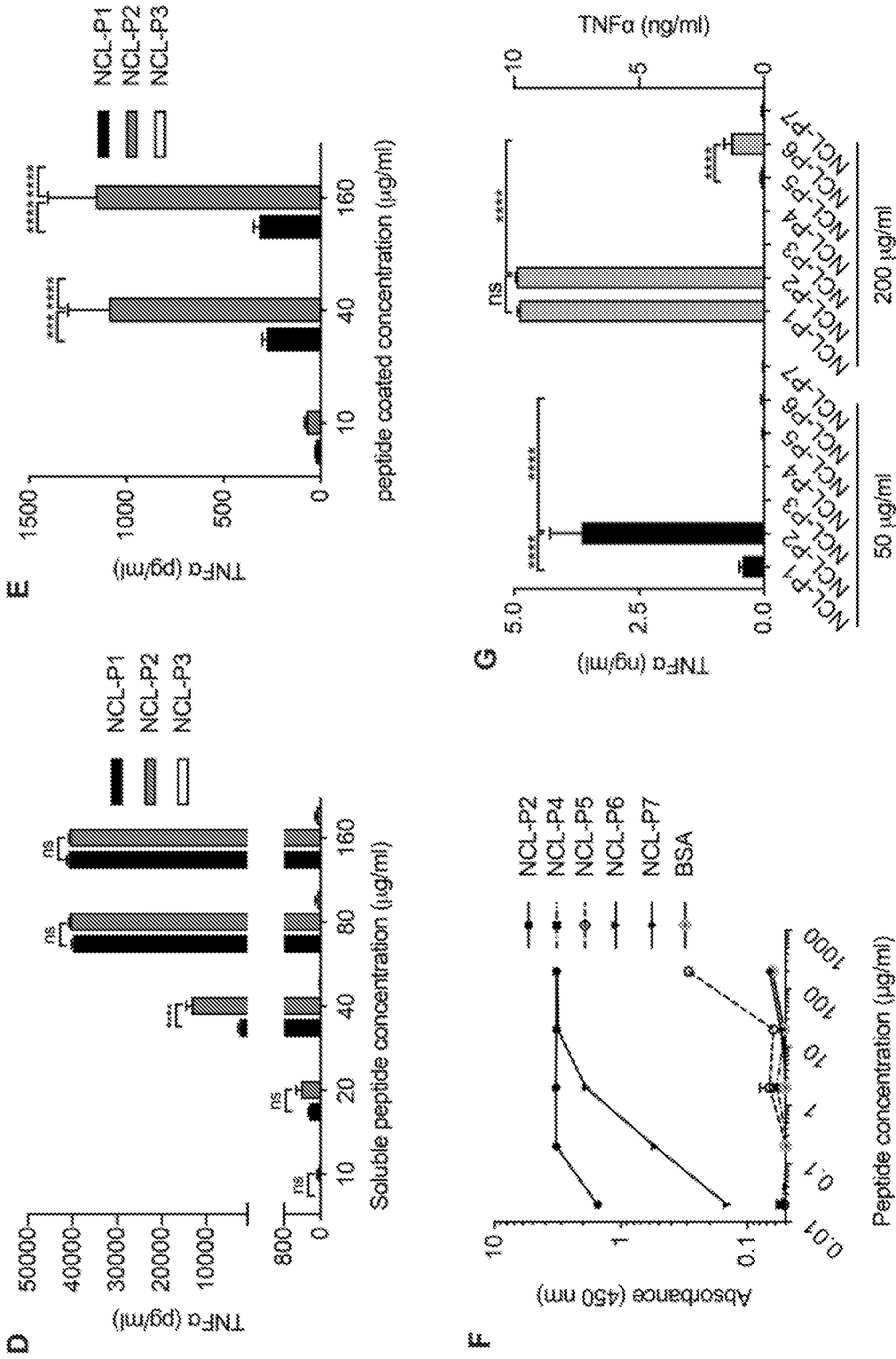


Figure 9

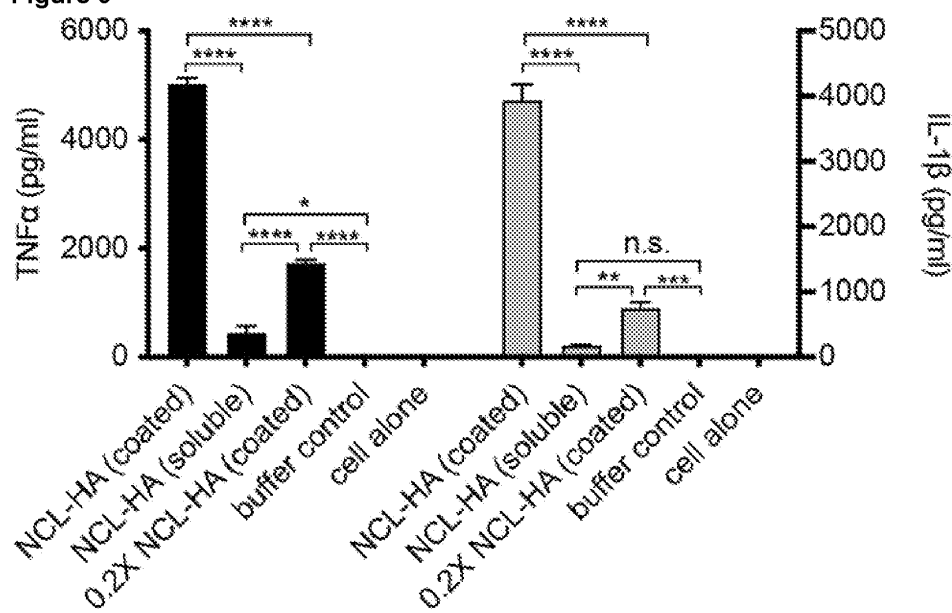


Figure 10

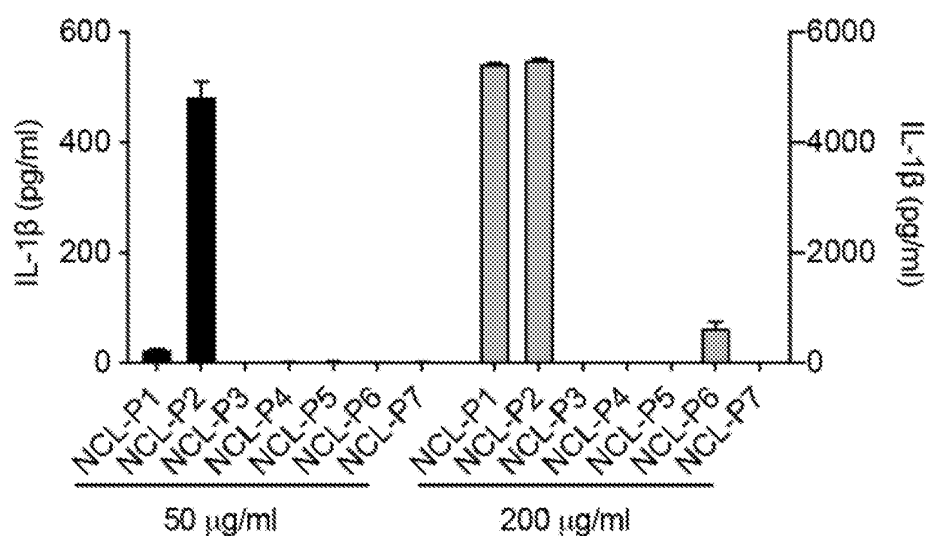


Figure 11

A

	FBL-P1										FBL-P2										FBL-P3									
	MKPGFSPRGGGFGGRGGFGDRGGRRGGGGFGGGRGRGGGFRGRGRGGGGGGGGGGGGRG																													
	GGGFHSGGNRGRGRGGKRGNGSGKNMVPEPHRHEGVFICRGKEDALVTKNLVPGESVYGE																													
	KRVSISEGDDKIEYRAWNPFRSKLAAAILGGVDQIHKPGAKVLYLGAASGTTVSHVSDI																													
	VGPDGLVYAVEFSHRSGRDLINLAKKRTNIIPVIEDARHPHKYRMLIAMVDVIFADVAQP																													
	DQTRIVALNAHTFLRNGGHFVISIKANCIDSTASAEAVFASEVKKMQQENMKPQEQLTLE																													
	PYERDHAVVVGVYRPPPKVKN																													

SEQ ID NO: 2

Figure 11 (continued)

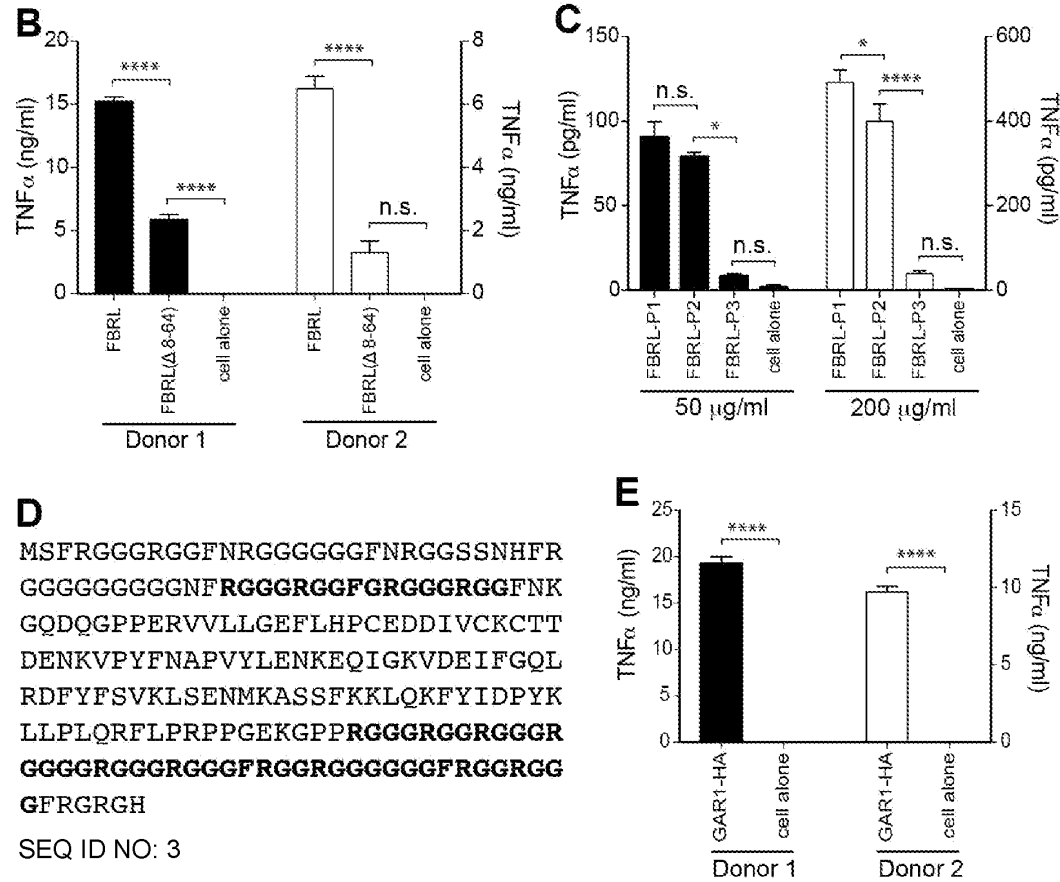


Figure 12

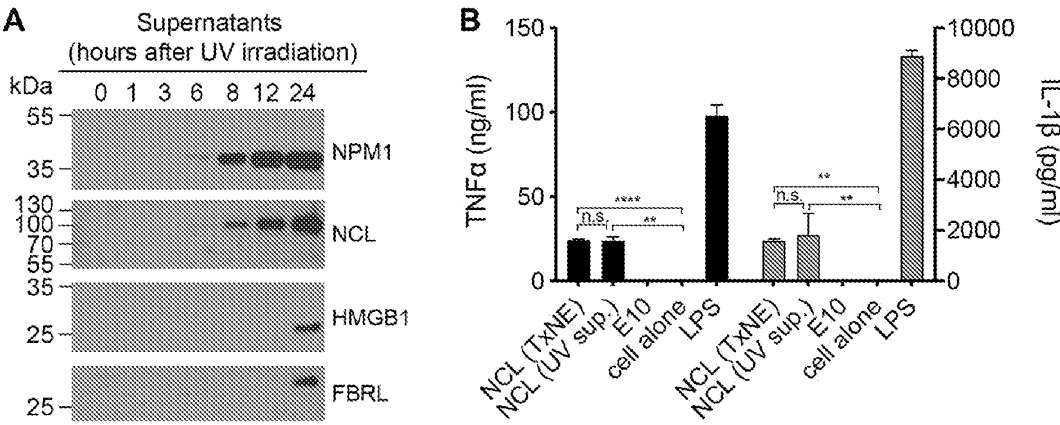


Figure 13

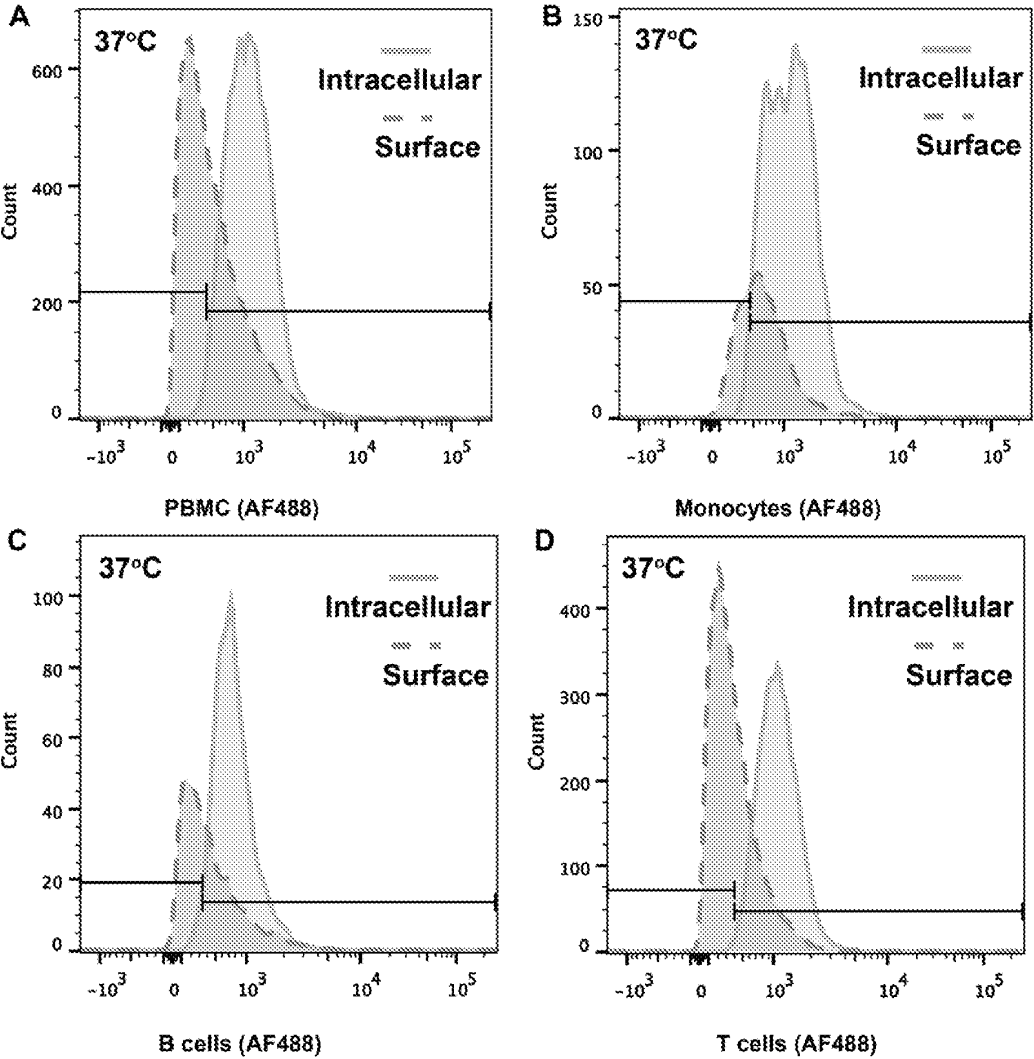


Figure 13 (continued)

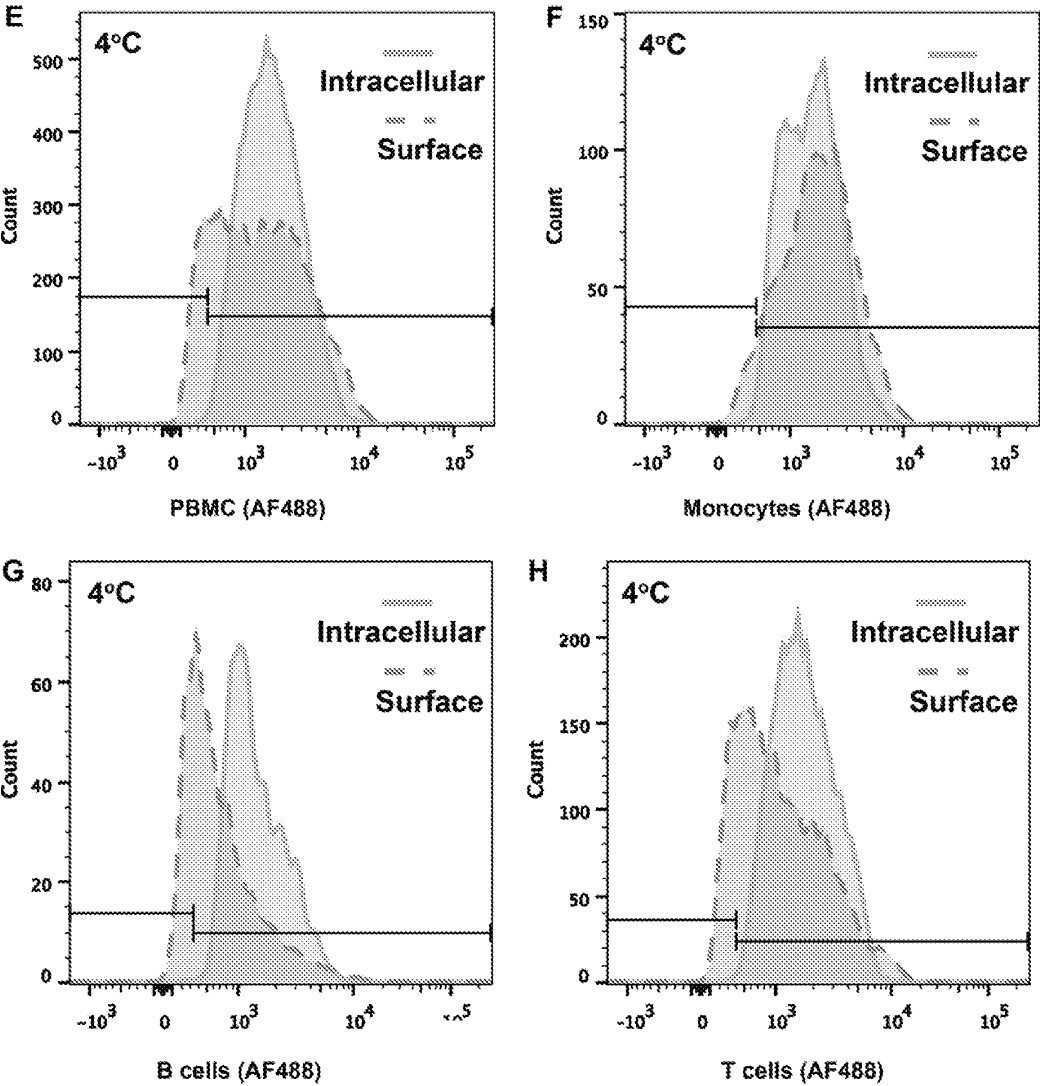


Figure 14

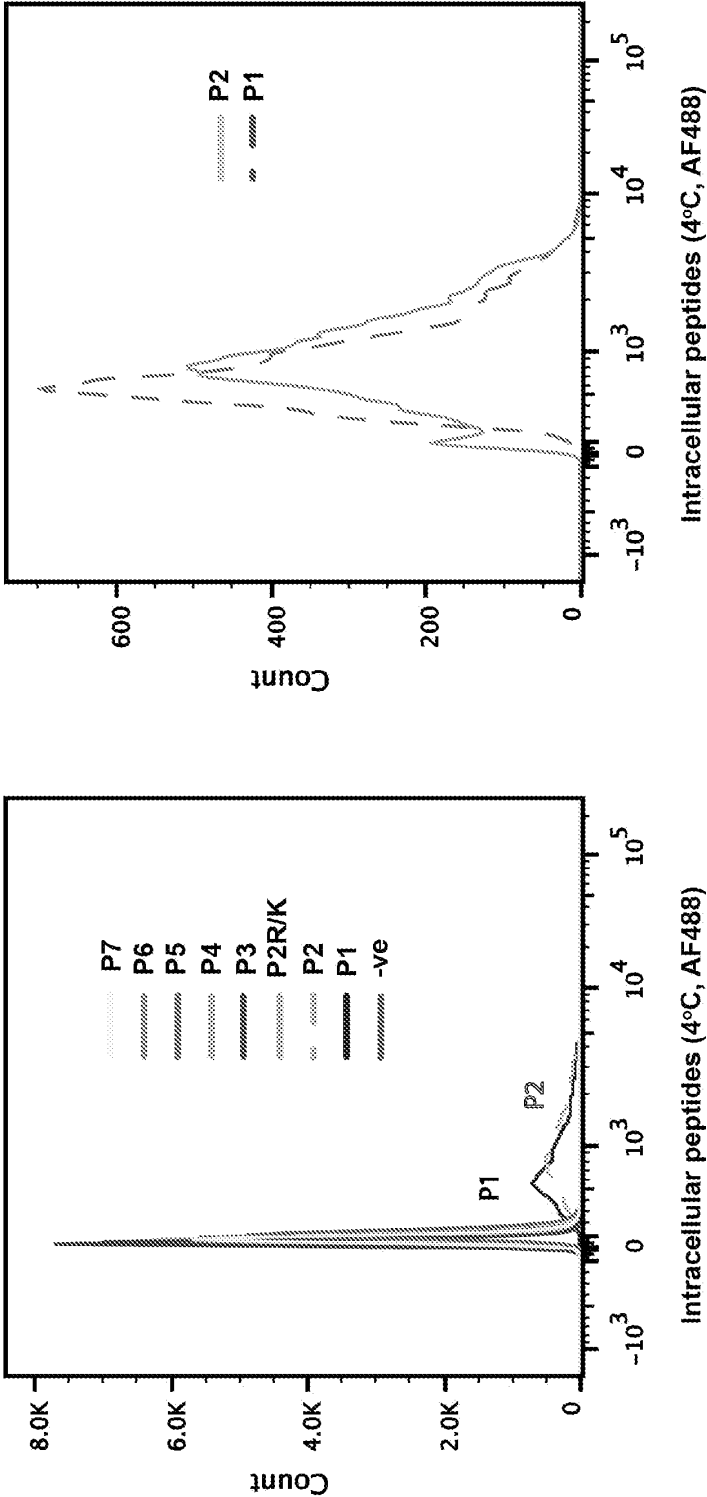


Figure 15

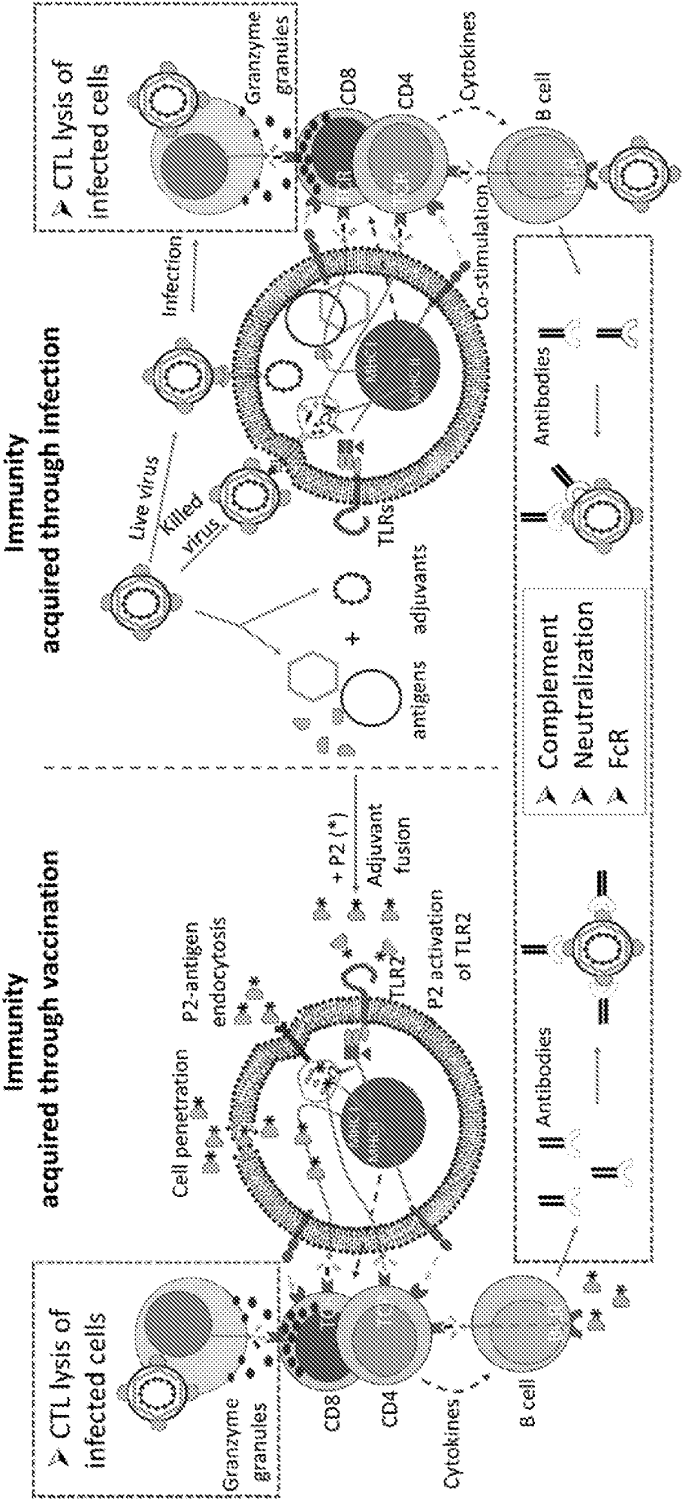


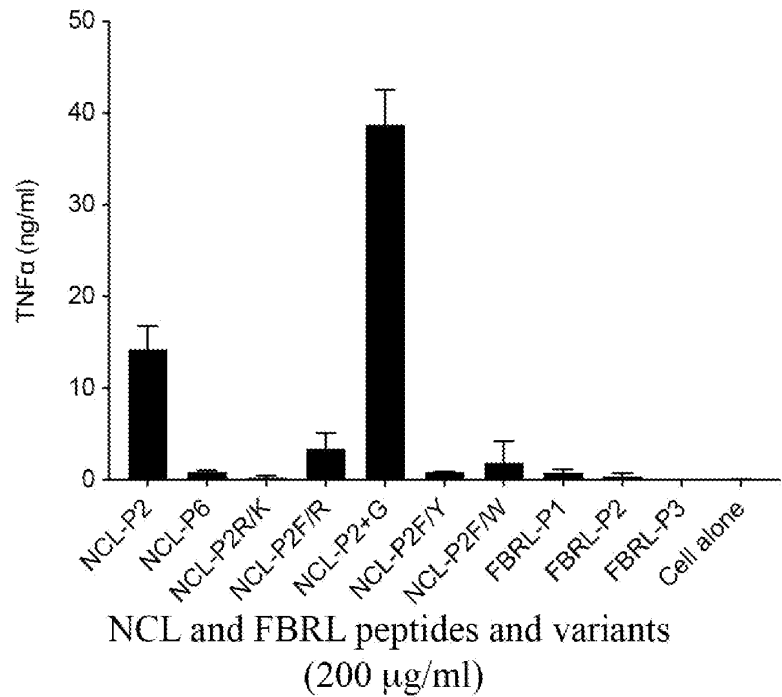
Figure 16

A	NCL-P6:	Biotin-Ahx-RGGFGGRRGGRRGGFGGRRG	SEQ ID NO: 9
	NCL-P2:	Biotin-Ahx--GGFGGRRGGRRGGFGGRRG-RGGFGGRRGGF--RGGRRG	SEQ ID NO: 8
	NCL-P2R/K:	Biotin-Ahx--GGFGGKGGKGGKGGFGGKG-KGGFGGKGGF--KGGKGG	SEQ ID NO: 20
	NCL-P2F/R:	Biotin-Ahx--GGRRGGRRGGRRGGRRG-RGGRRGGR--RGGRRG	SEQ ID NO: 21
	NCL-P2R/F:	Biotin-Ahx--GGFGGFGGFGGFGGFGF-FGGFGGFGGF--FGGFGG	SEQ ID NO: 22
	NCL-P2F/Y:	Biotin-Ahx--GGYGGRRGGRRGGYGGRG-RGYGGRRGGY--RGGRRG	SEQ ID NO: 23
	NCL-P2F/W:	Biotin-Ahx--GGWGGRRGGRRGGWGGRG-RGGWGGRRGGW--RGGRRG	SEQ ID NO: 24
	NCL-P2+G:	Biotin-Ahx--GGFGGRRGGRRGGFGGRRGGFGGRRGGF--RGGRRG	SEQ ID NO: 12
	NCL-P2+3G:	Biotin-Ahx--GGFGGRRGGRRGGFGGRRGGFGGRRGGFGGRRGGRG	SEQ ID NO: 13
	NCL-P2+2G:	Biotin-Ahx--GGFGGRRGGFGGRRGGFGGRRGGFGGRRGGFGGRRGG	SEQ ID NO: 14

	FBRL-P1:	Biotin-Ahx--RGGFGGRRGGFCDRGGRRGG	SEQ ID NO: 10
	FBRL-P2:	Biotin-Ahx--RGGFGGRRGGGFRGRGRGG	SEQ ID NO: 11
	FBRL-P3:	Biotin-Ahx--RGGGGGGGGGGGGRRGGGGF	SEQ ID NO: 52

Figure 16 (continued)

B



C

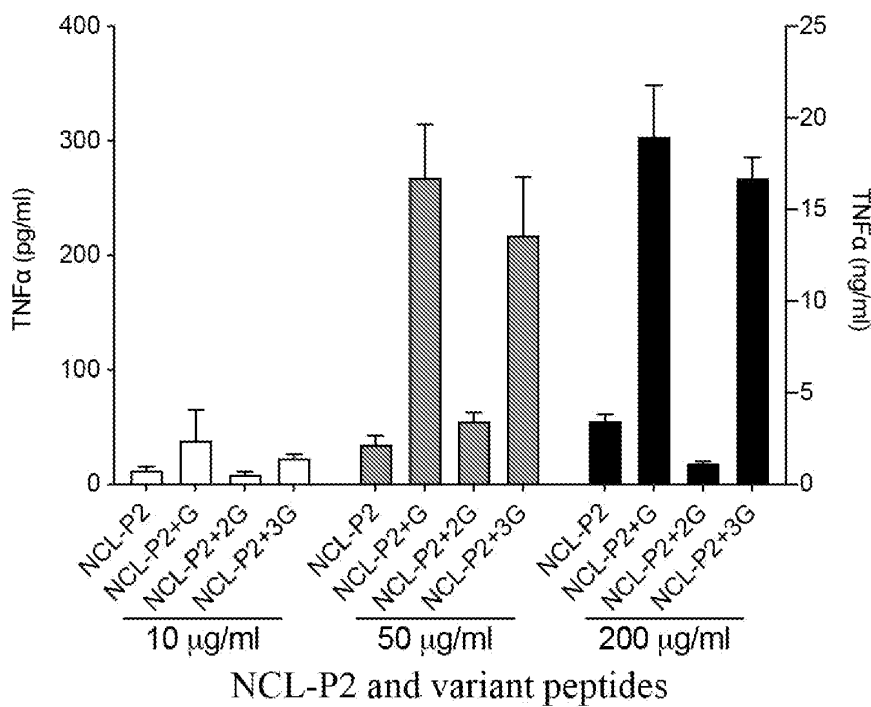


Figure 17

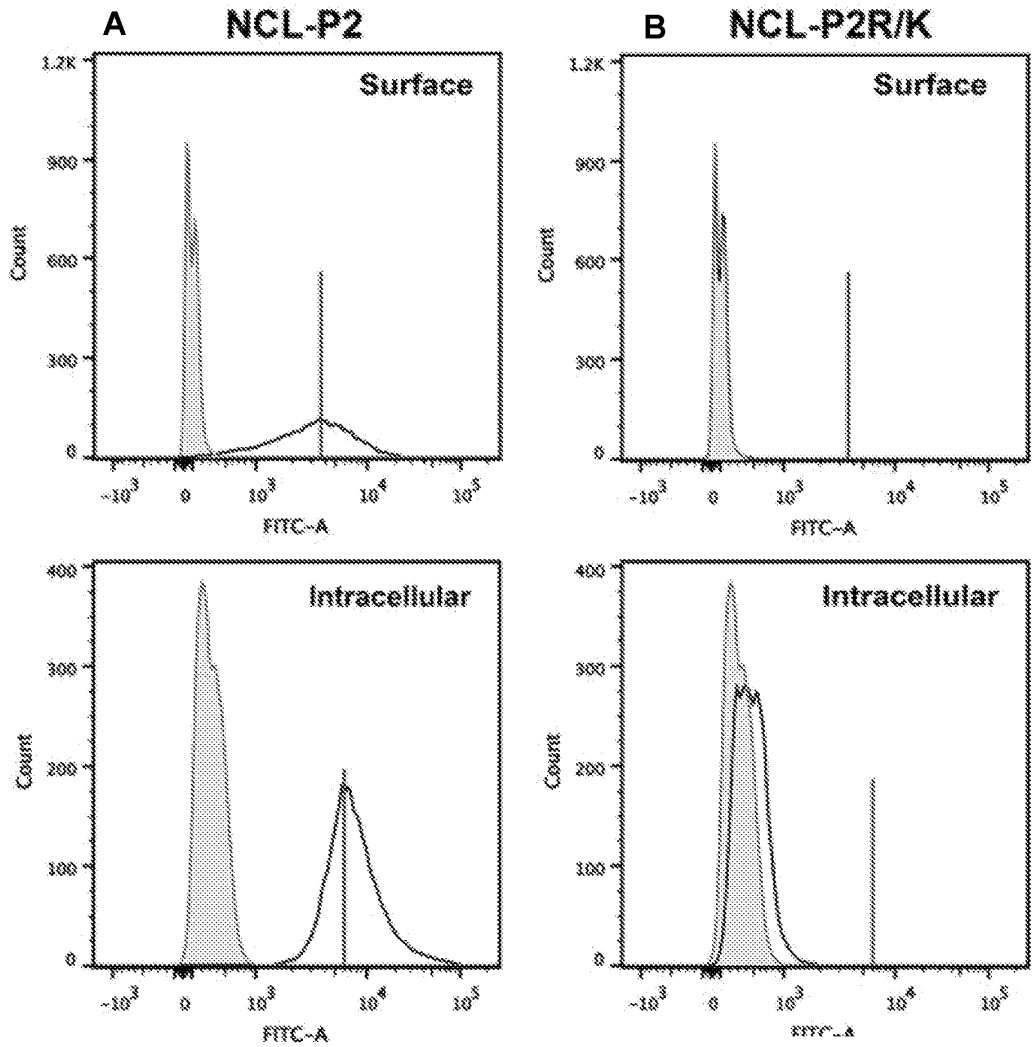


Figure 17 (continued)

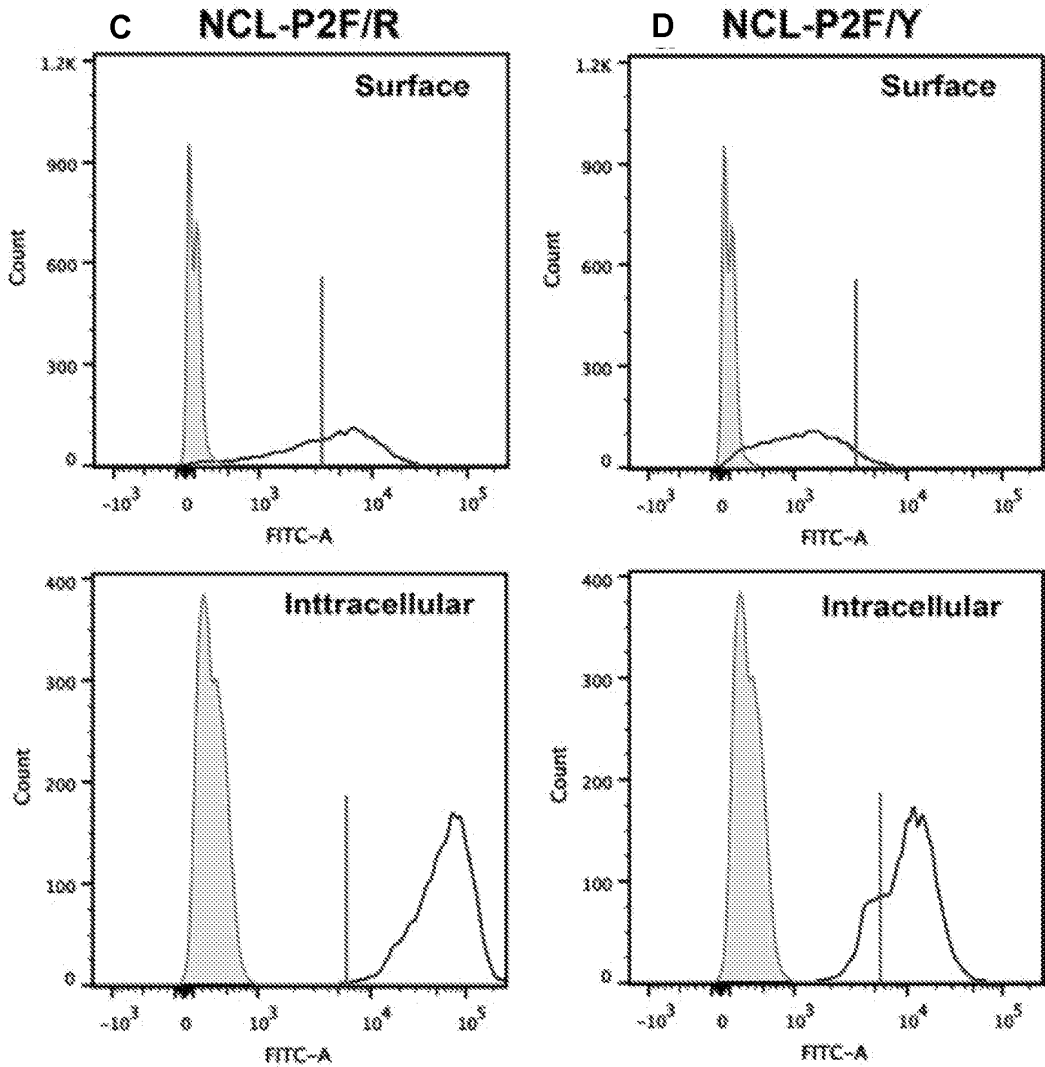


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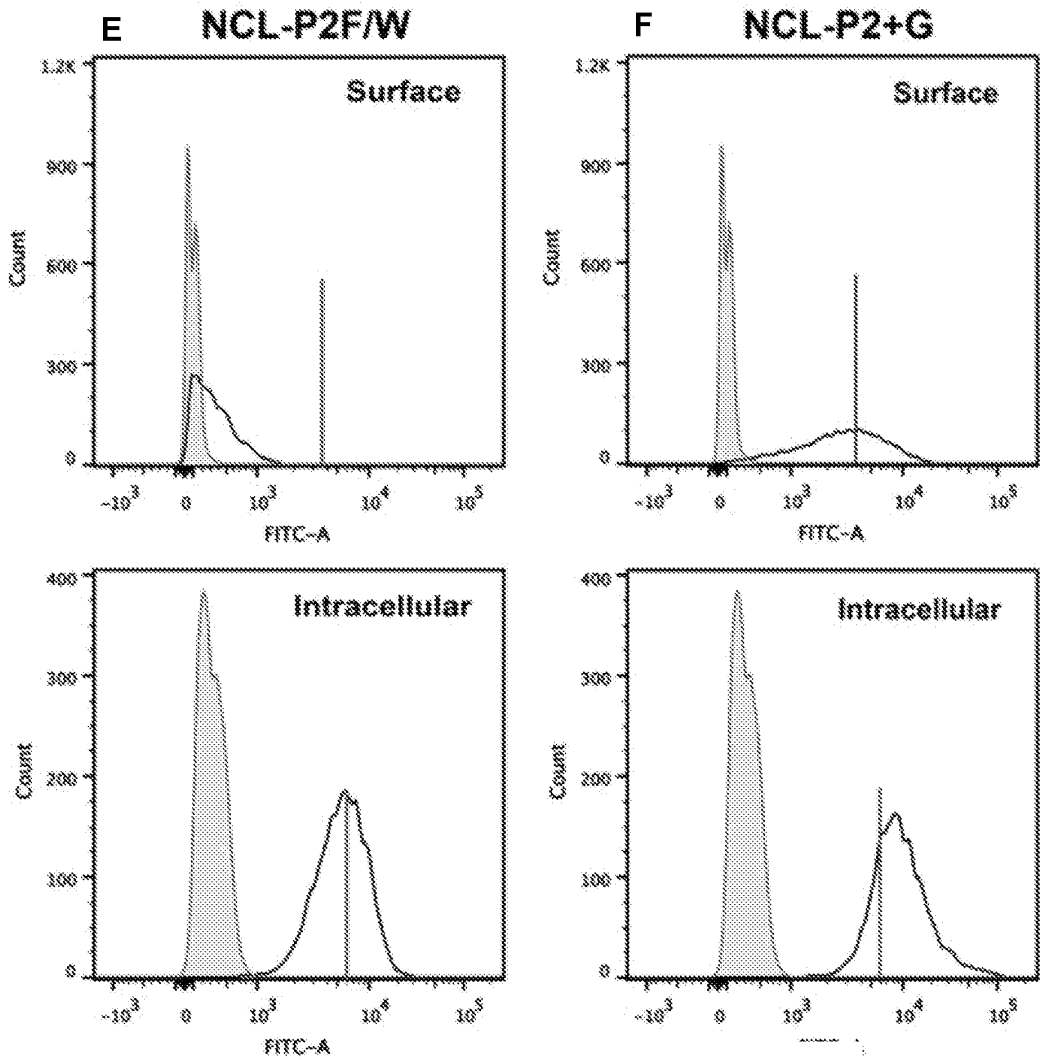


Figure 17 (continued)

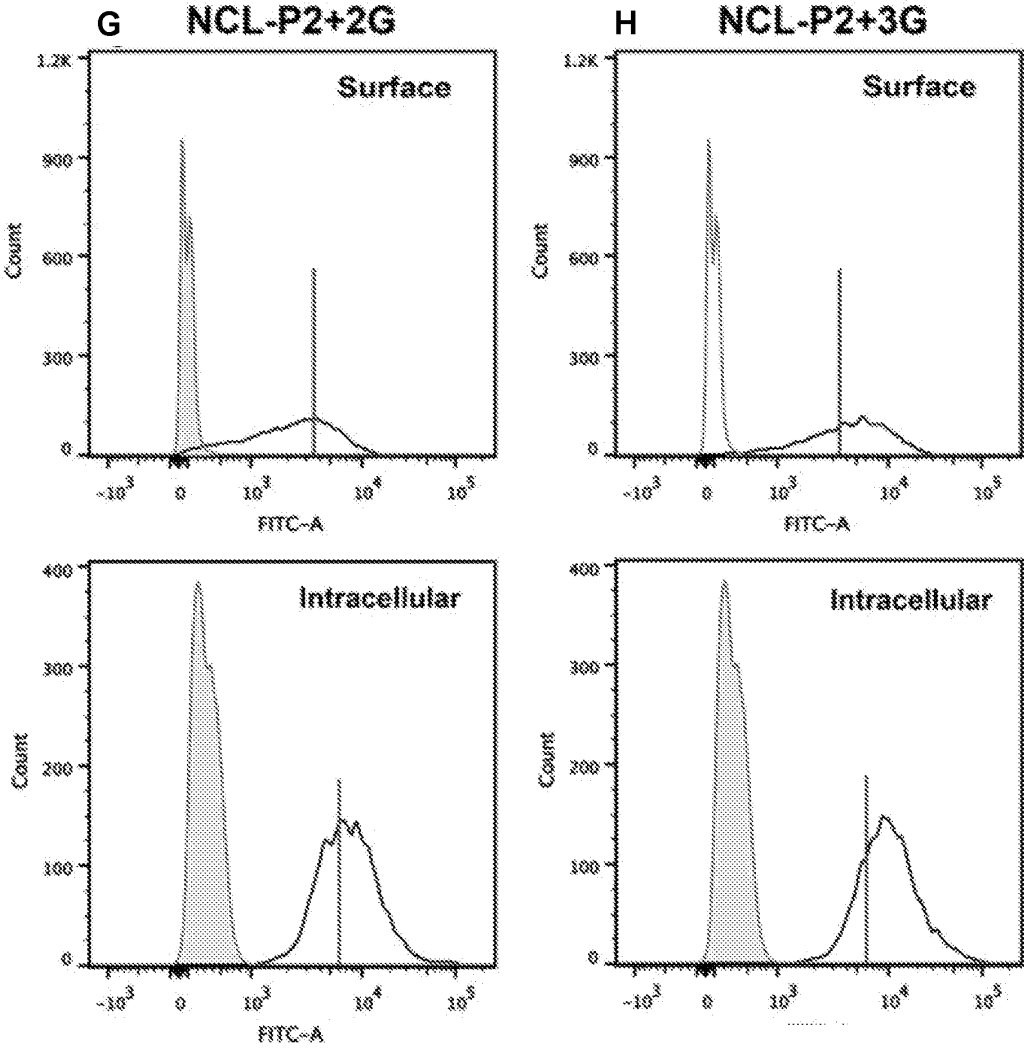
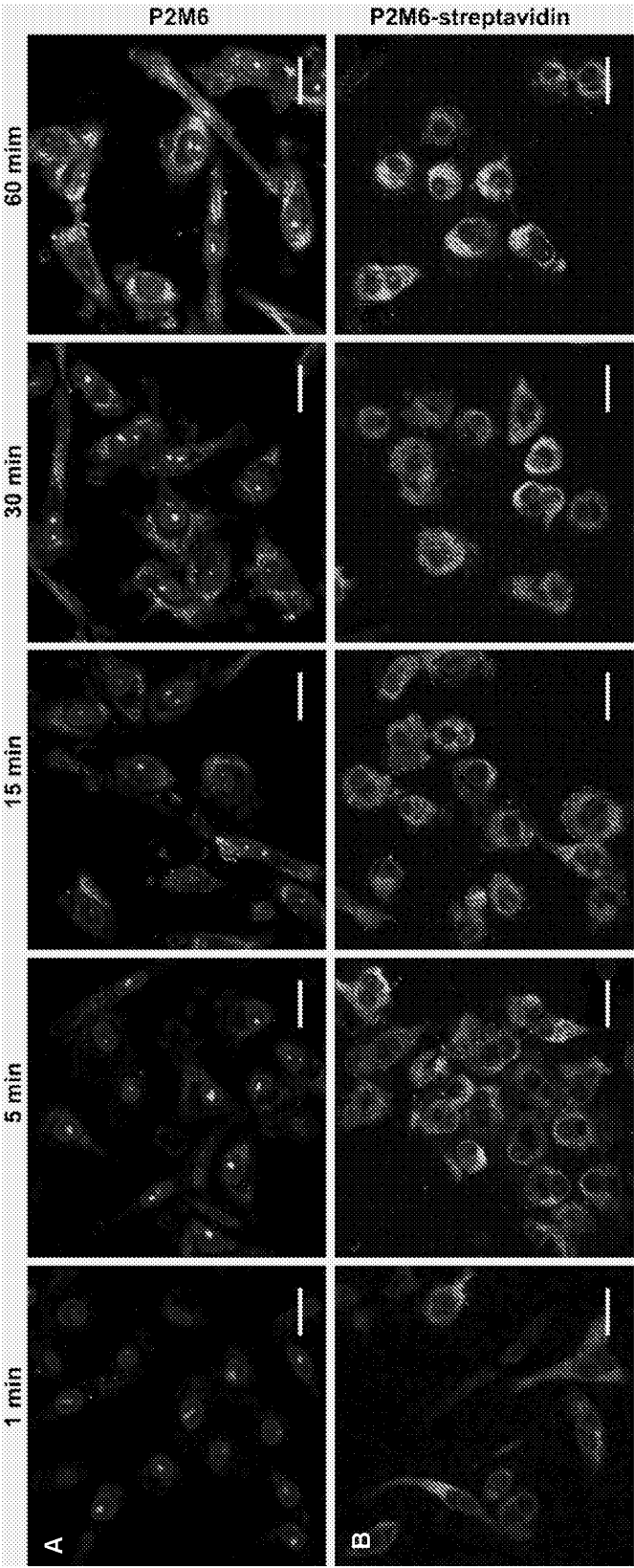


Figure 18



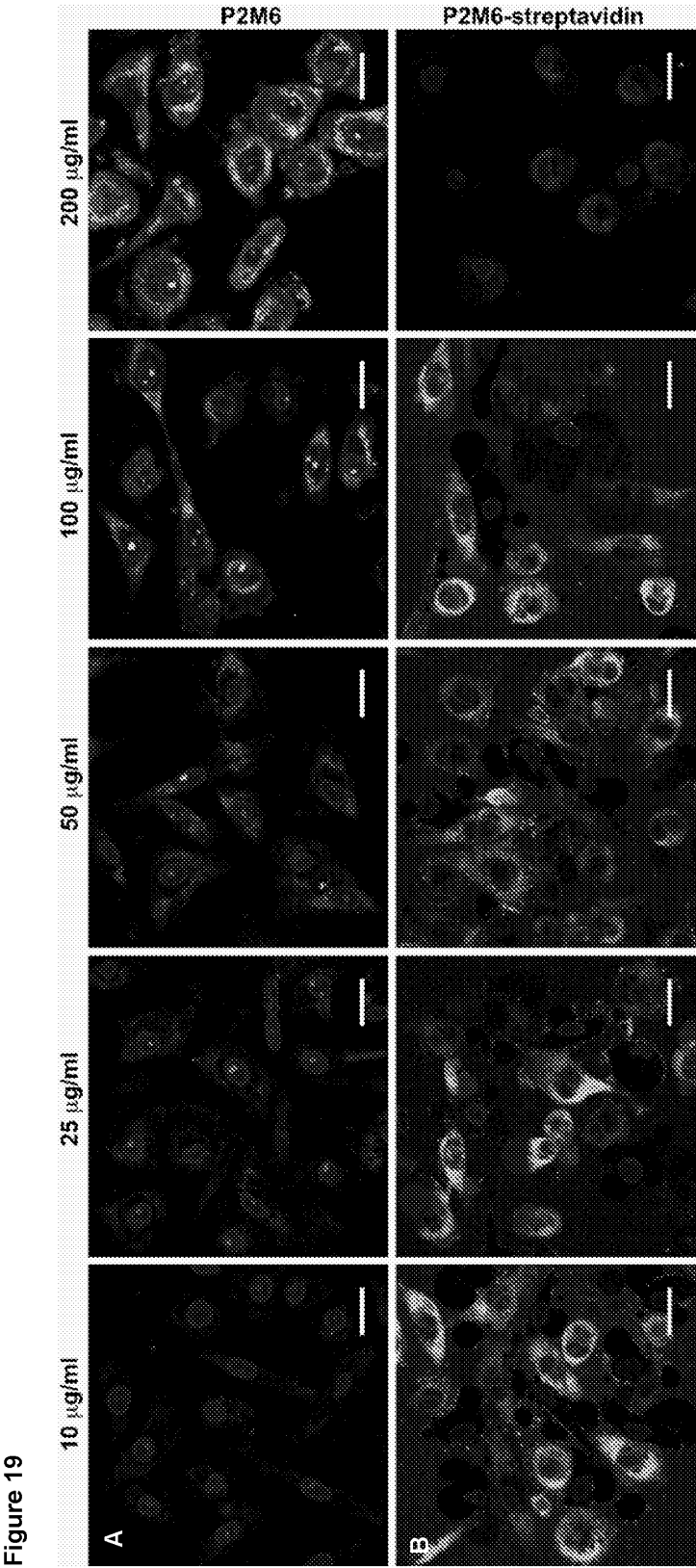


Figure 20

A

NCL-P2+G:	Biotin-Ahx--GGFGGRGGGRGGGGFGGRGGGGFGGRGGFRGGGG	SEQ ID NO: 12
NCL-P2+G(F/I):	Biotin-Ahx--GGIGGRGGGRGGGGIGGRGGGGIGGRGGIRGGGG	SEQ ID NO: 53
NCL-P2+G(F/L):	Biotin-Ahx--GGLGGRGGGRGGGGLGGRGGGGGGRGGGLRGGGG	SEQ ID NO: 54
NCL-P2+G(G/A):	Biotin-Ahx--GGFGARGGARGGARGGFGARGGARGGFGARGGARGA	SEQ ID NO: 55
NCL-P2+G(G/P):	Biotin-Ahx--GGFGPRGGPRGGPRGGFGPRGGPRGGFGPRGGPRGP	SEQ ID NO: 56

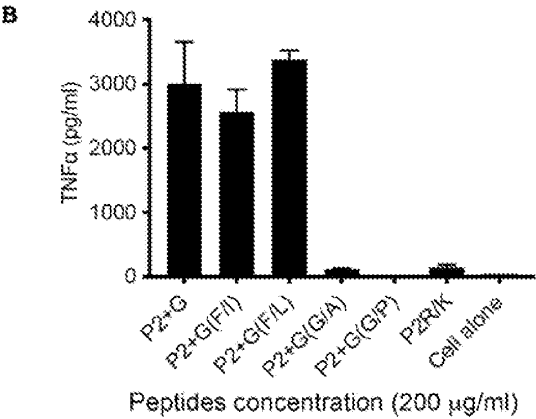


Figure 21

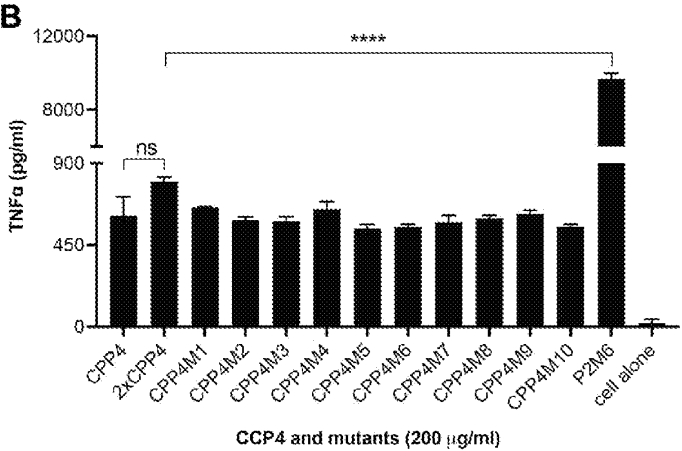
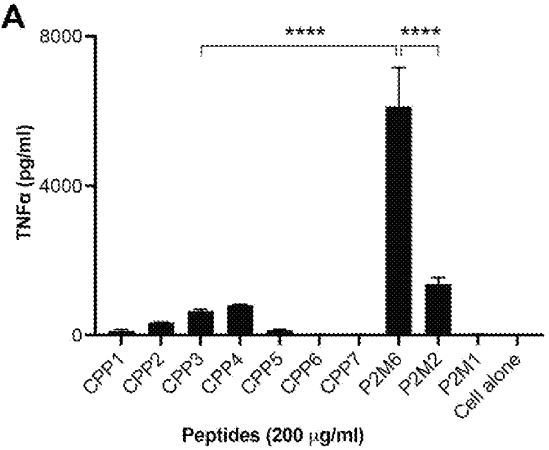


Figure 22

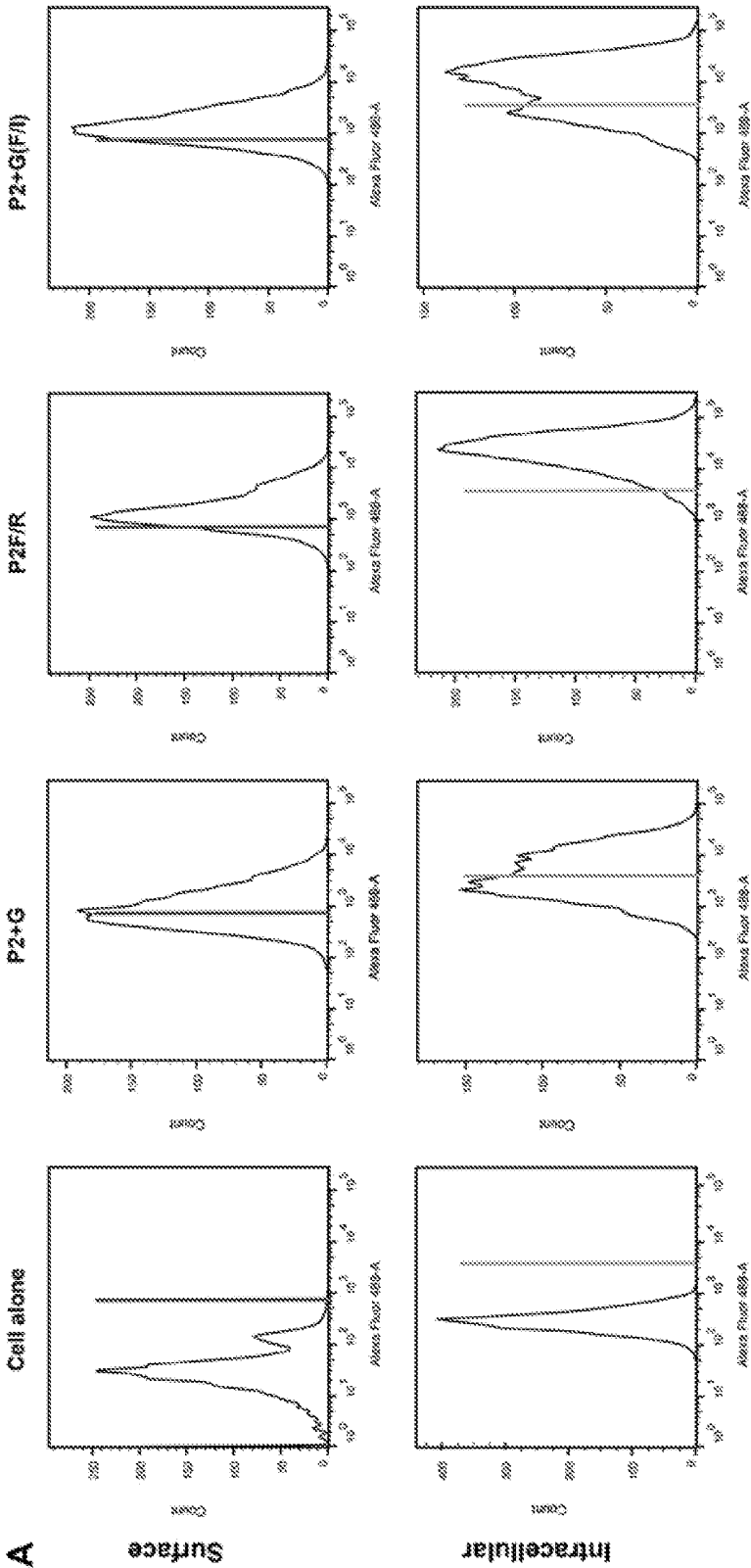


Figure 22 (continued)

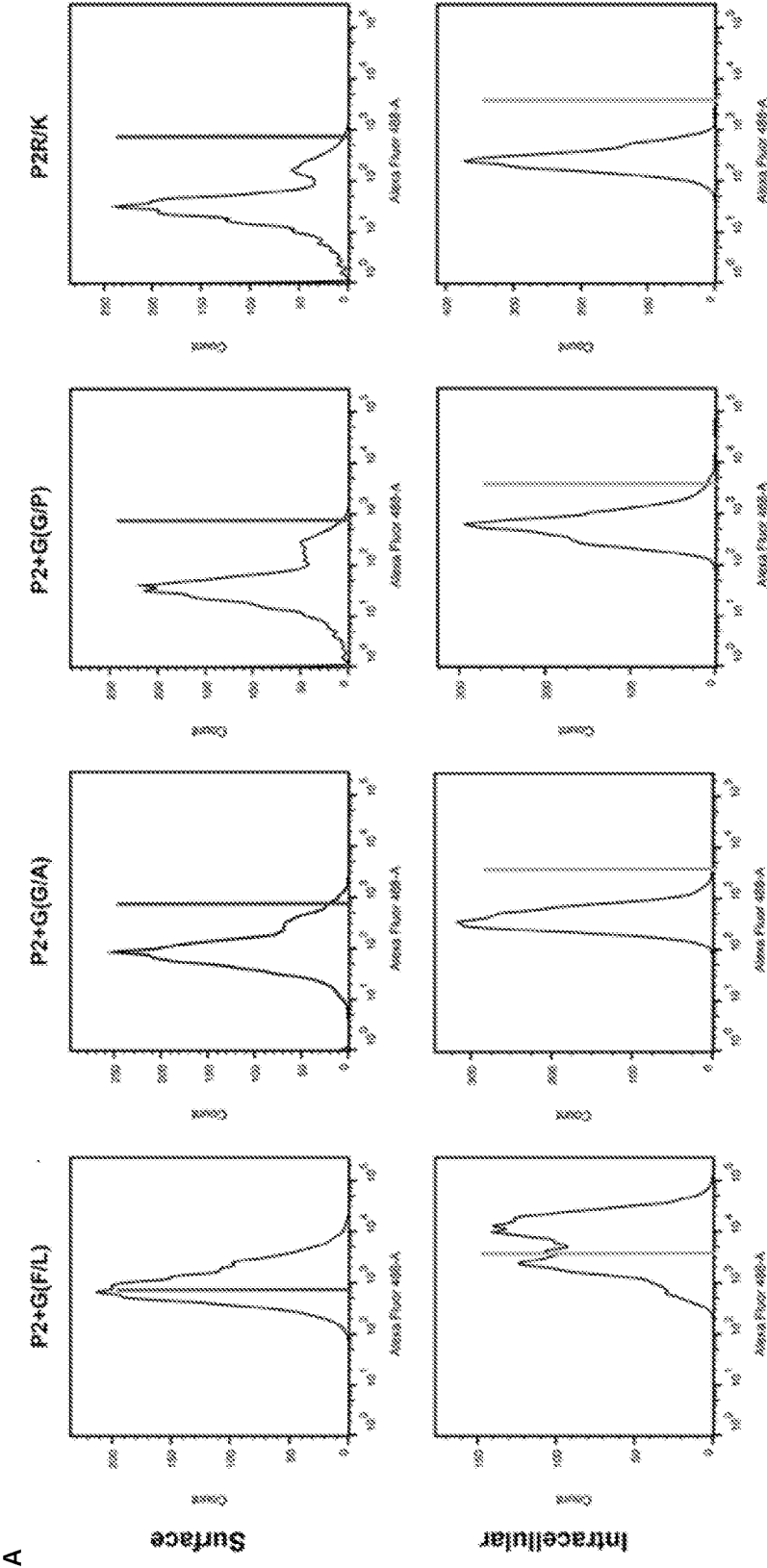


Figure 22 (continued)

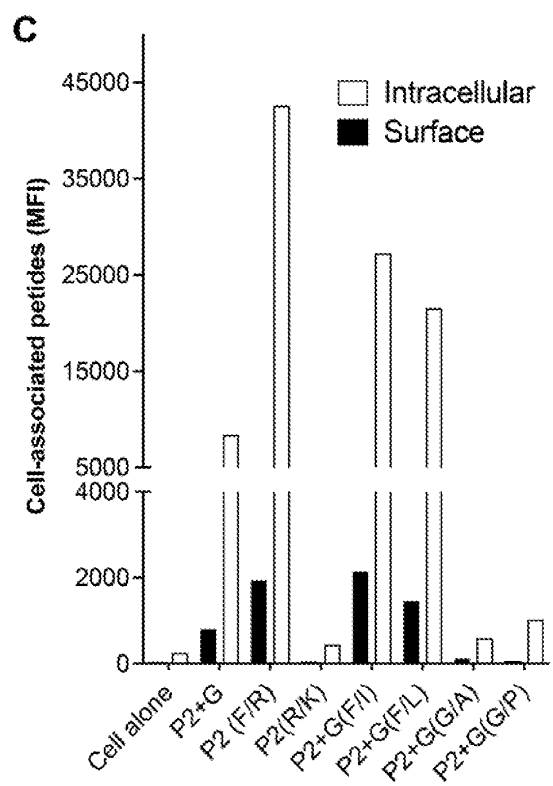
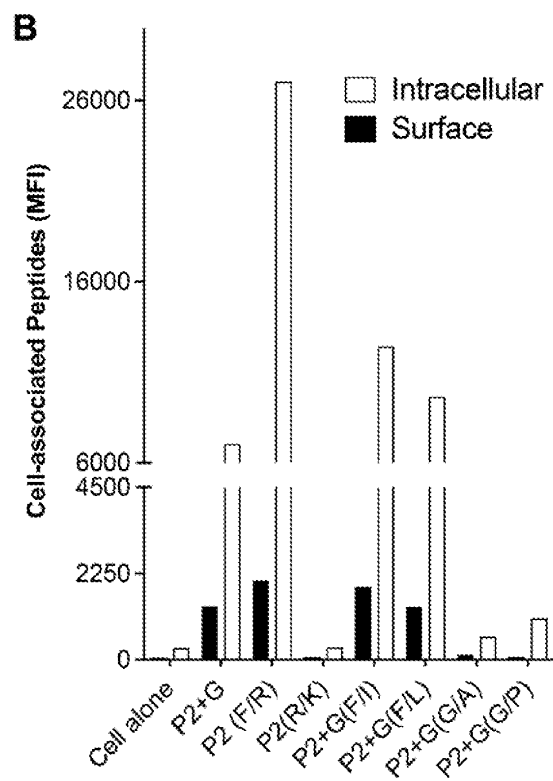


Figure 23

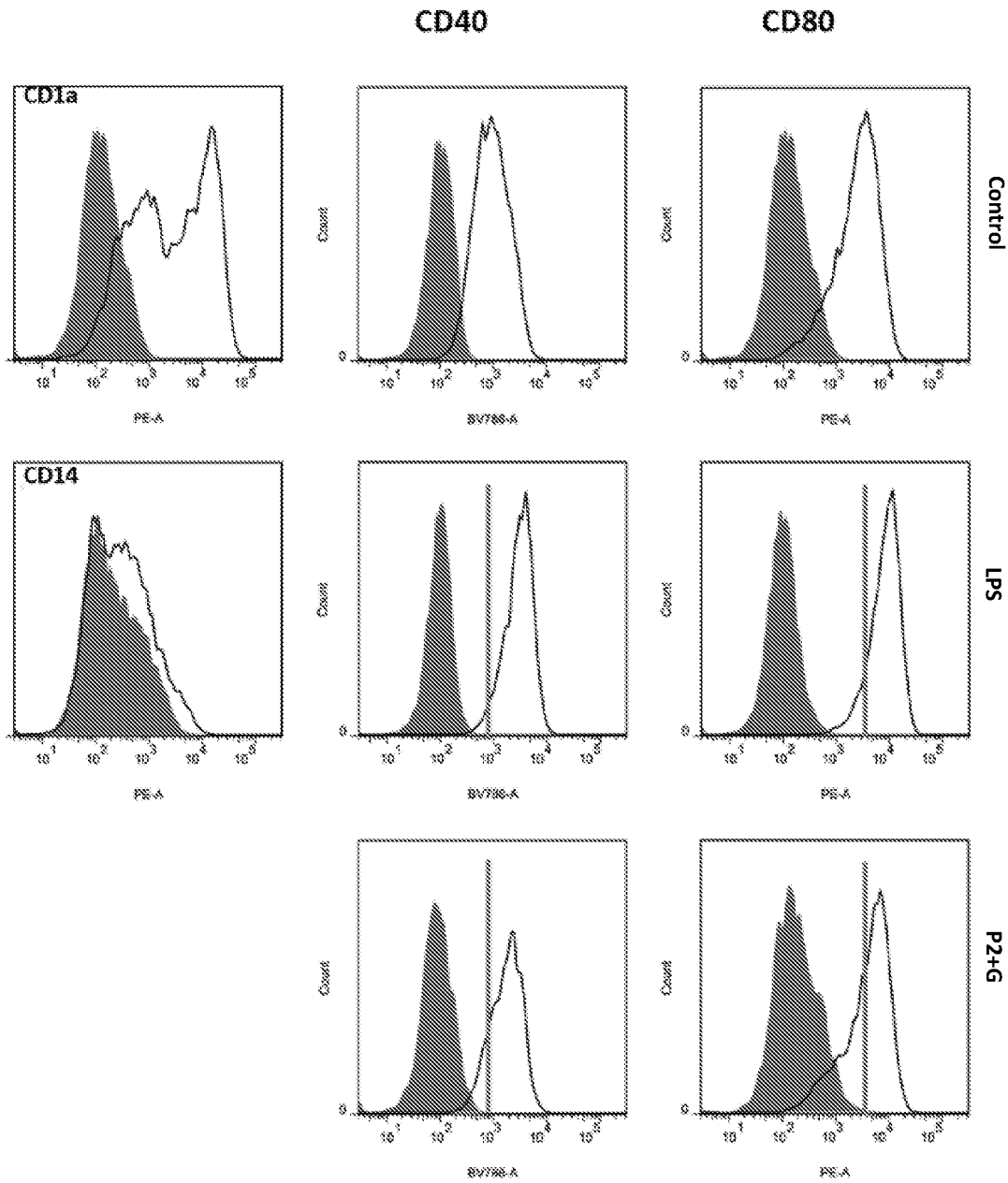


Figure 23 (continued)

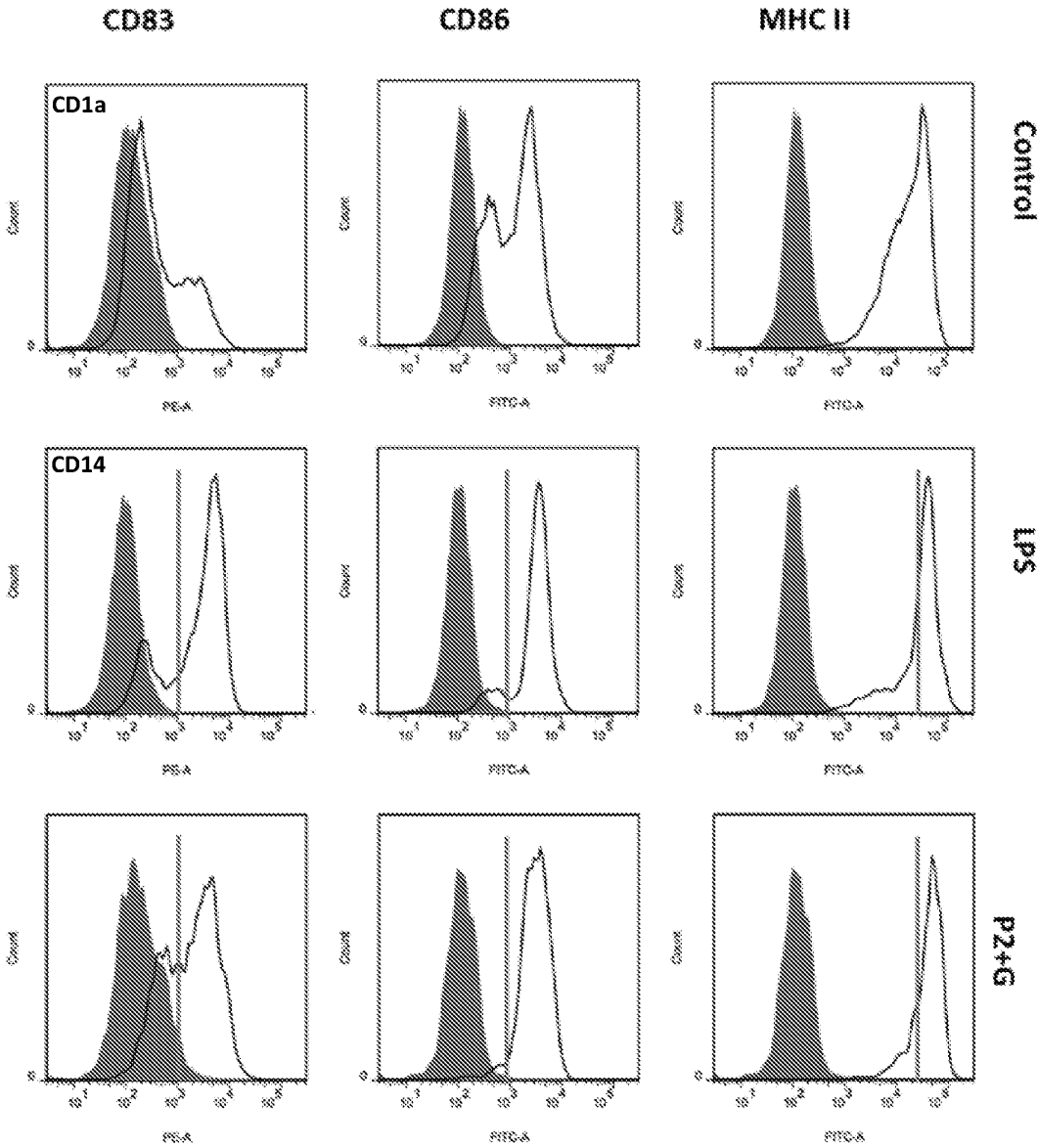


Figure 24

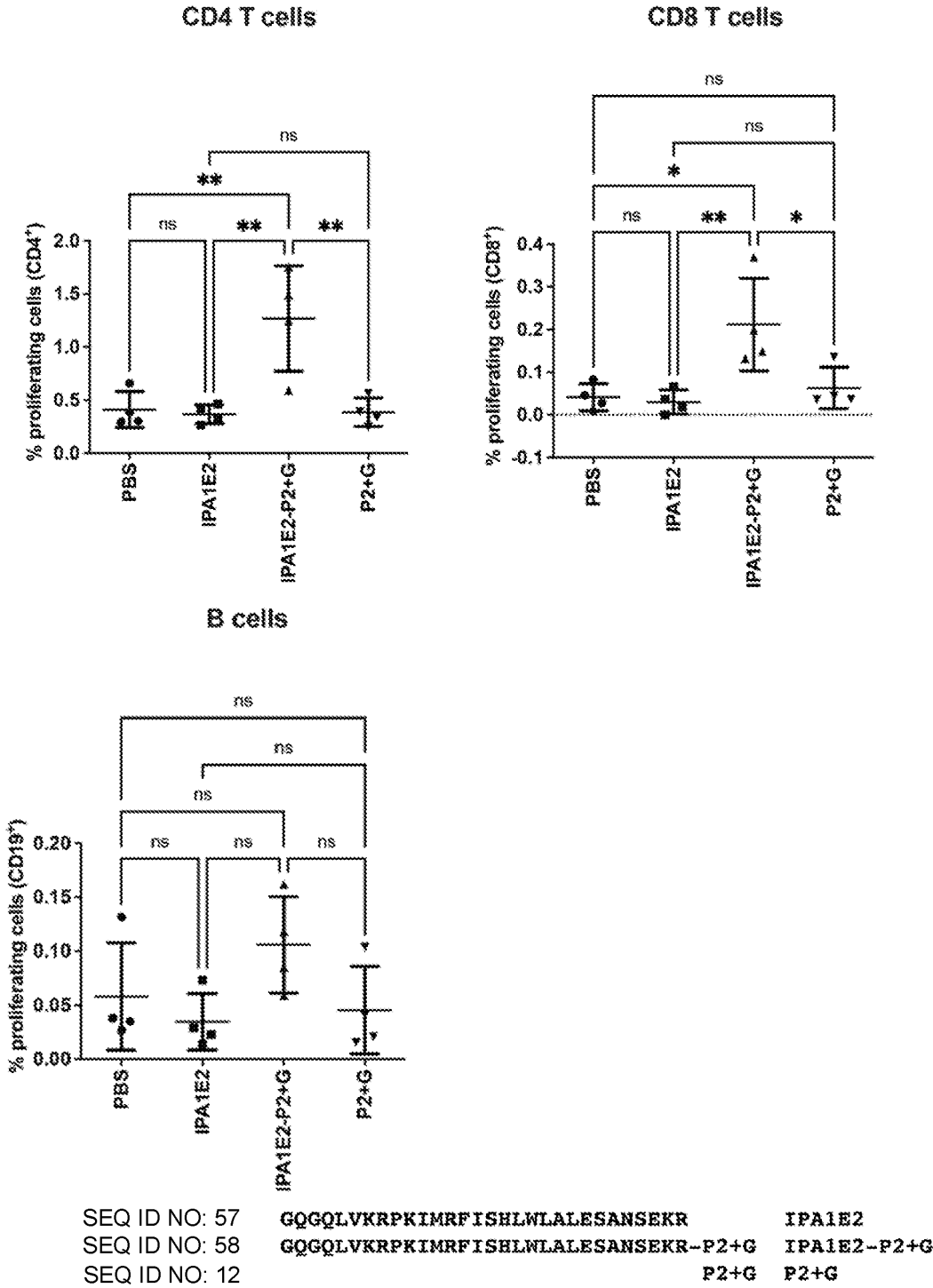


Figure 25

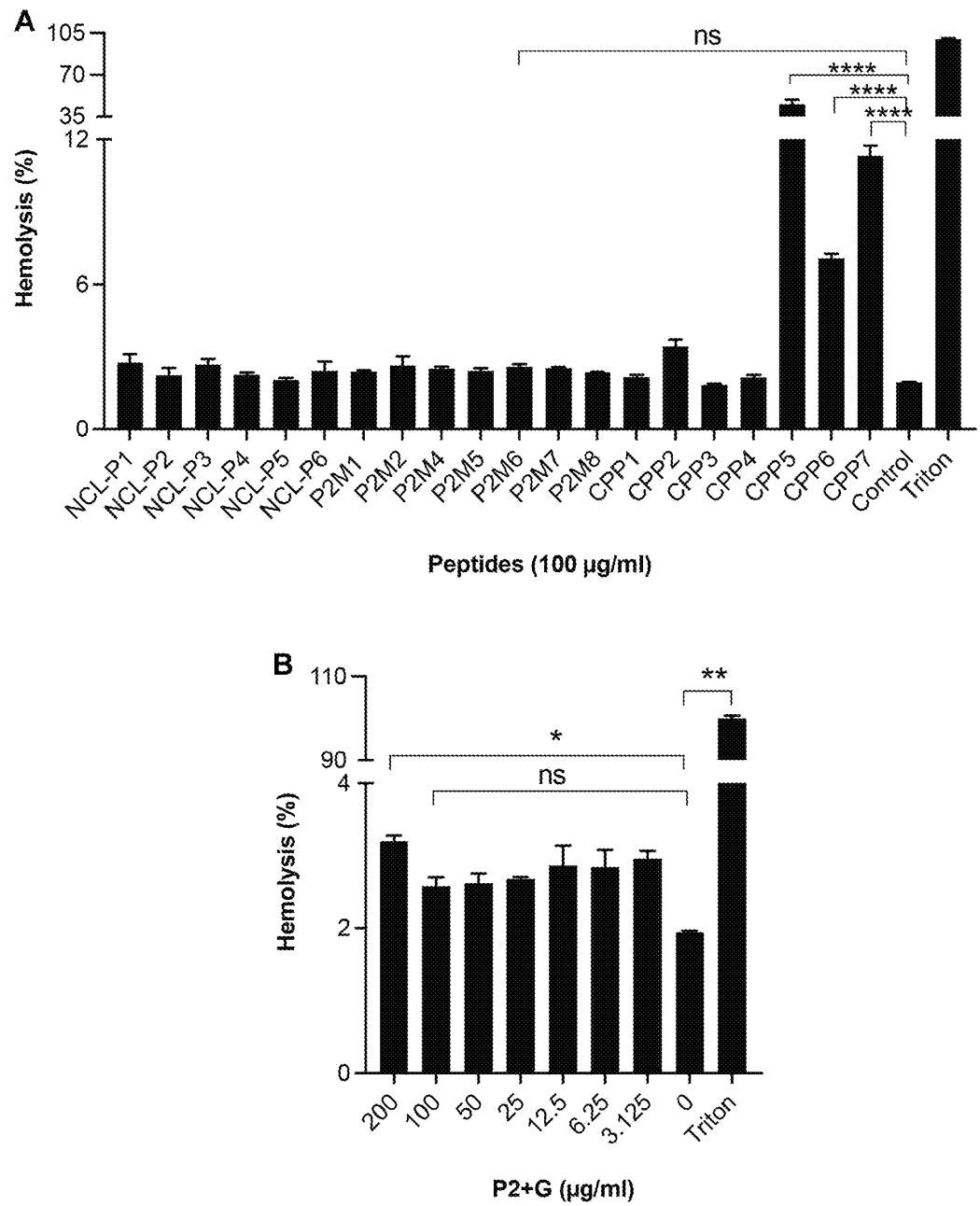


Figure 26

