FIGURE 1/14

FIG. 1

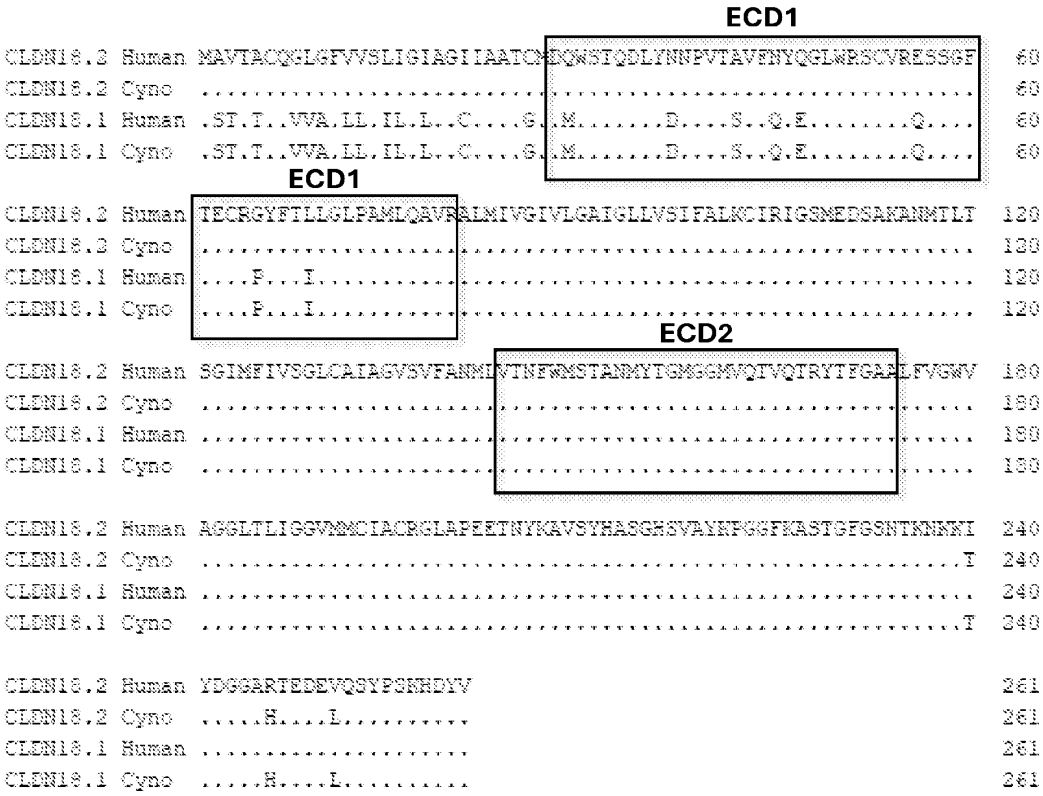


FIGURE 2/14

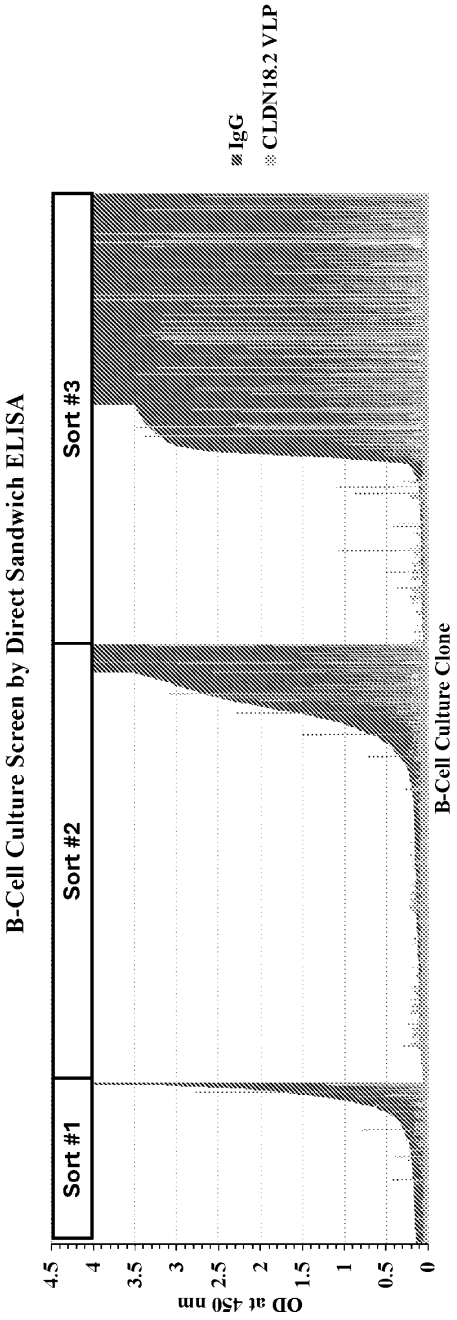


FIG. 2

FIGURE 3/14

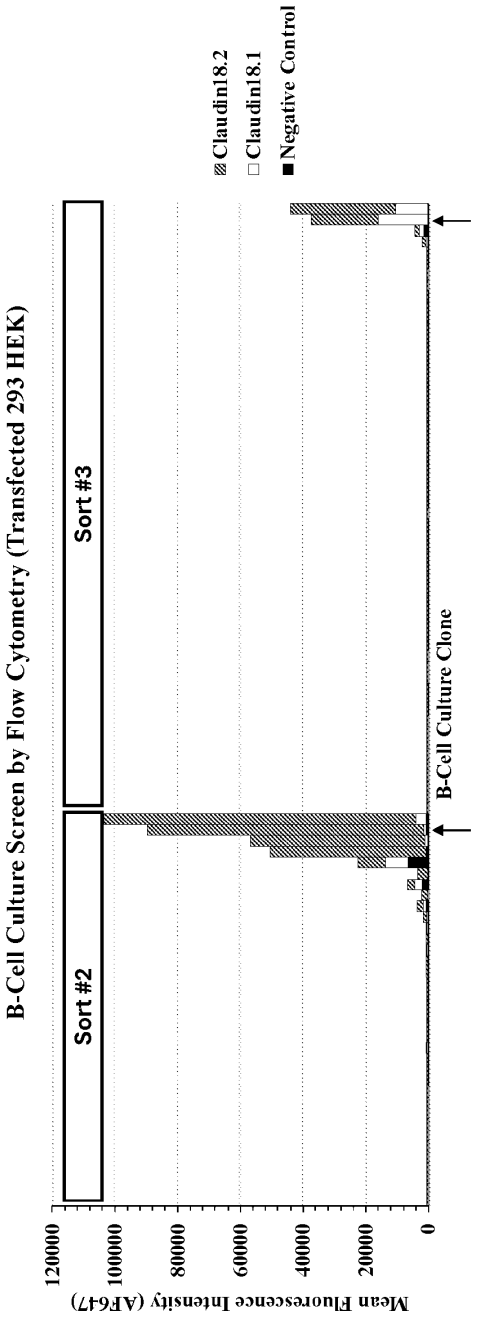


FIG. 3

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FIG. 4

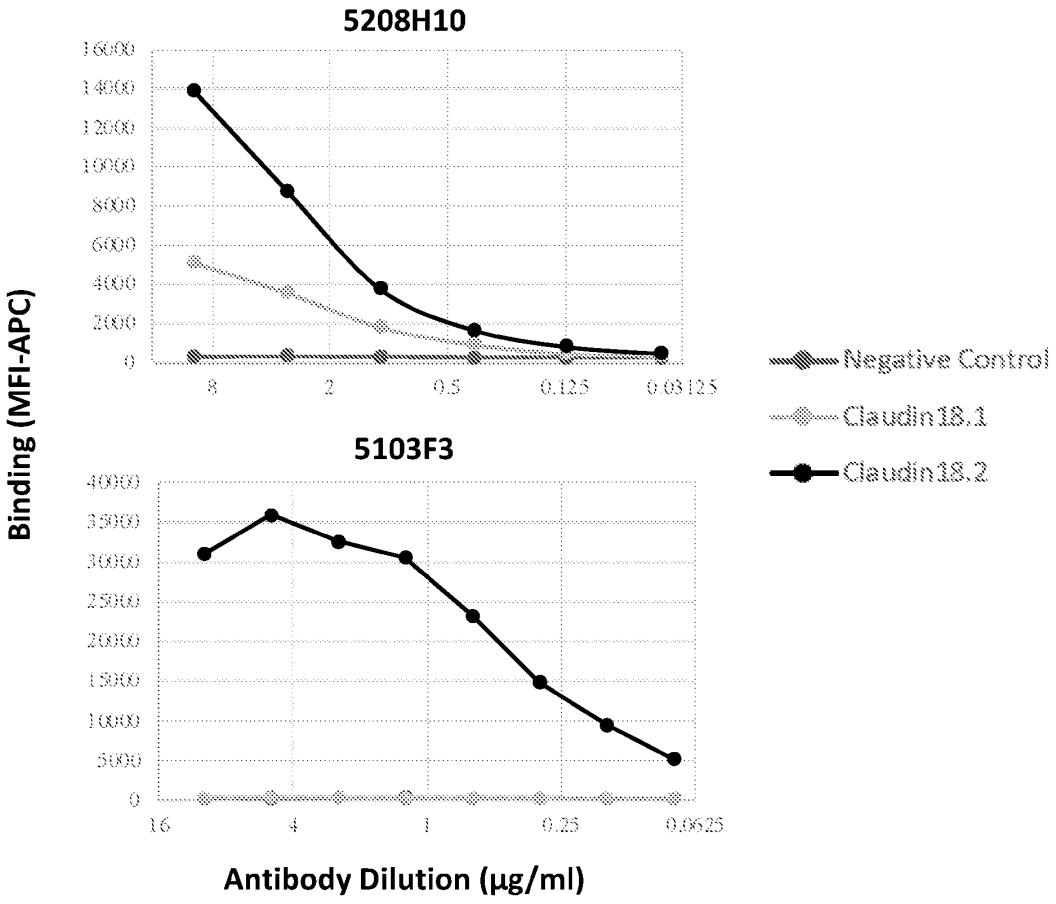
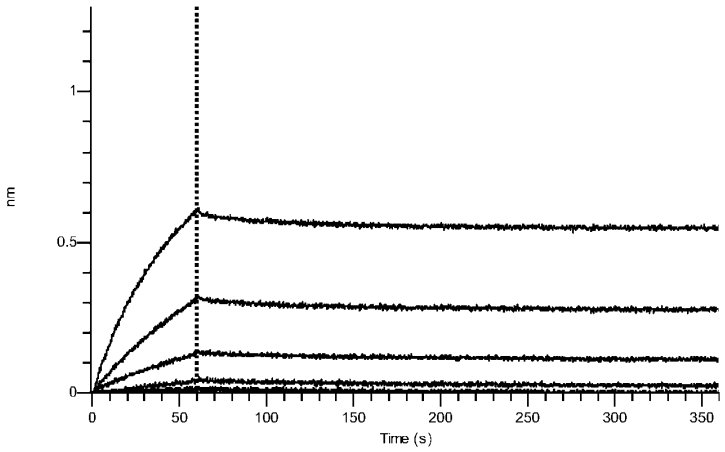


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FIG. 5A

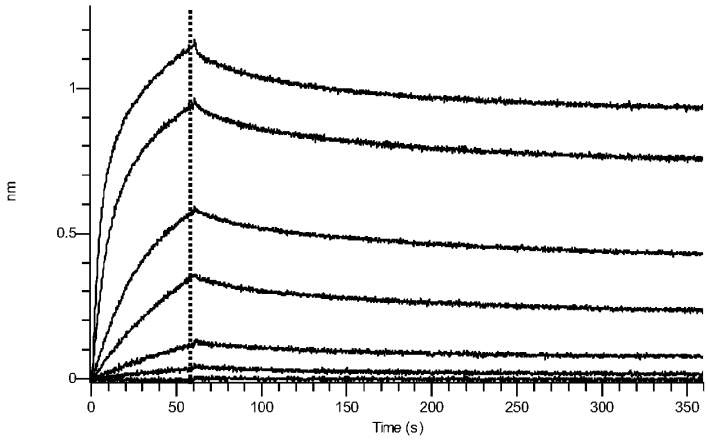
5208H10



KD (nM) = 3.001

FIG. 5B

5103F3



KD (nM) = 1.175

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FIG. 6

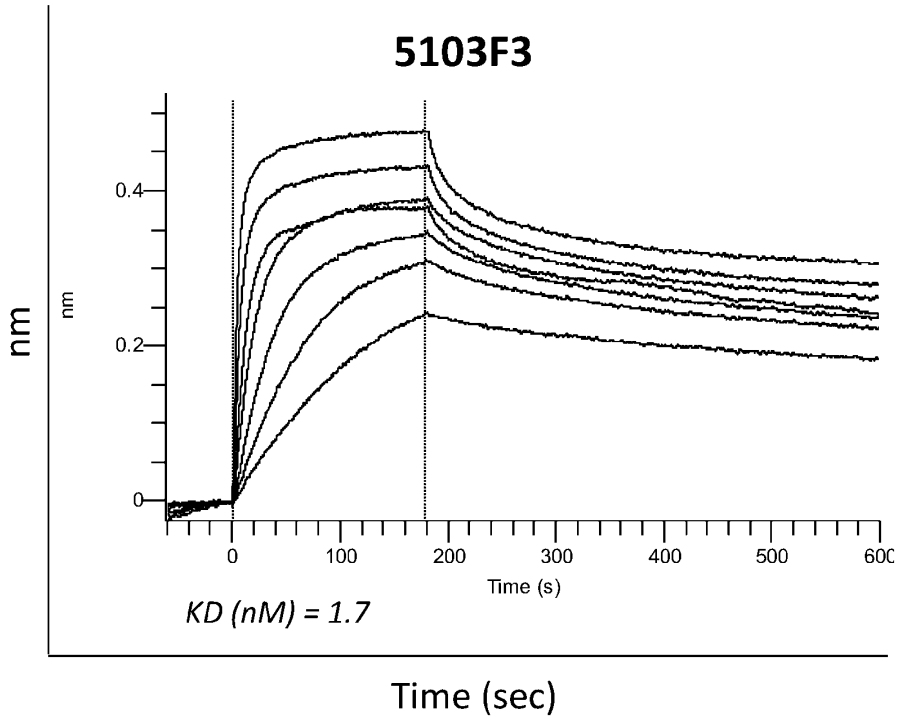


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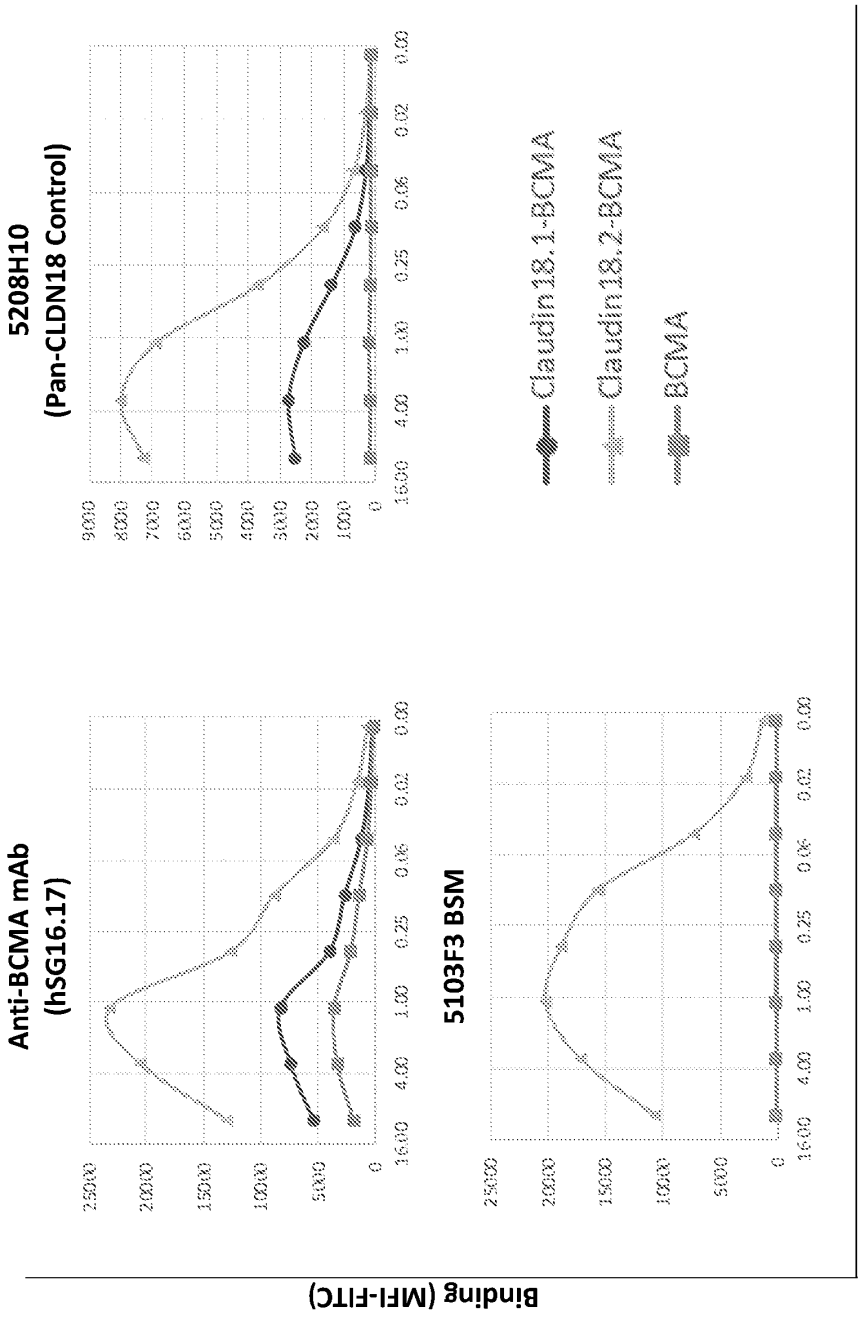
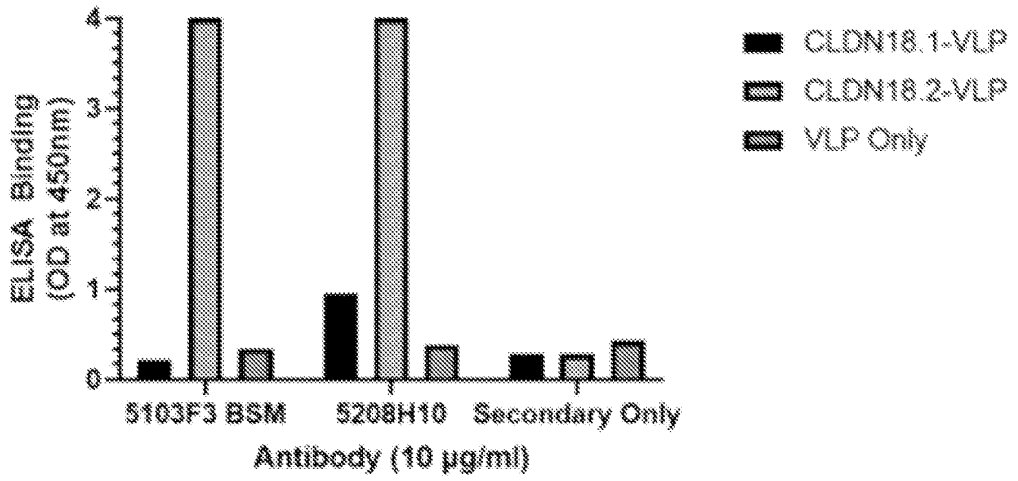


FIG. 7

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FIG. 8



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FIGURE 9/14

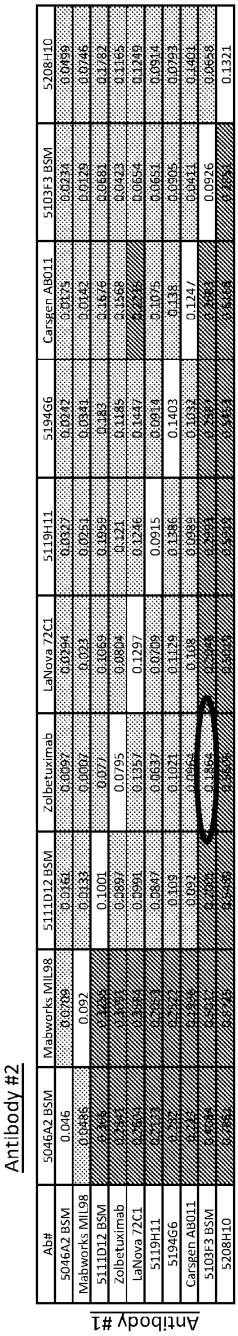


FIG. 9

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FIG. 10

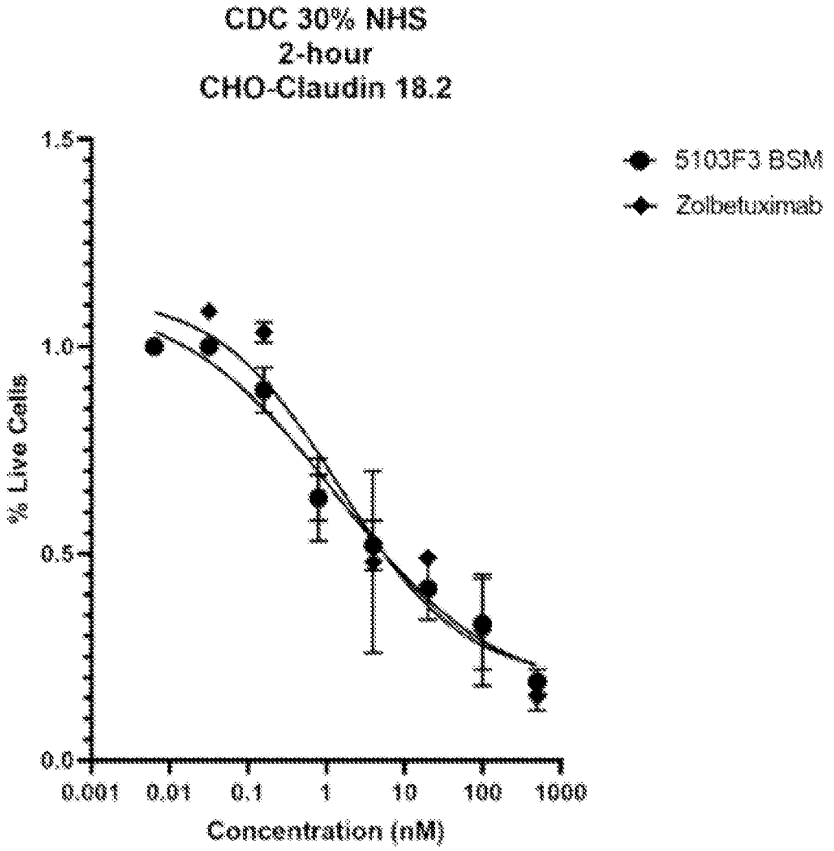


FIGURE 11/14

FIG. 11

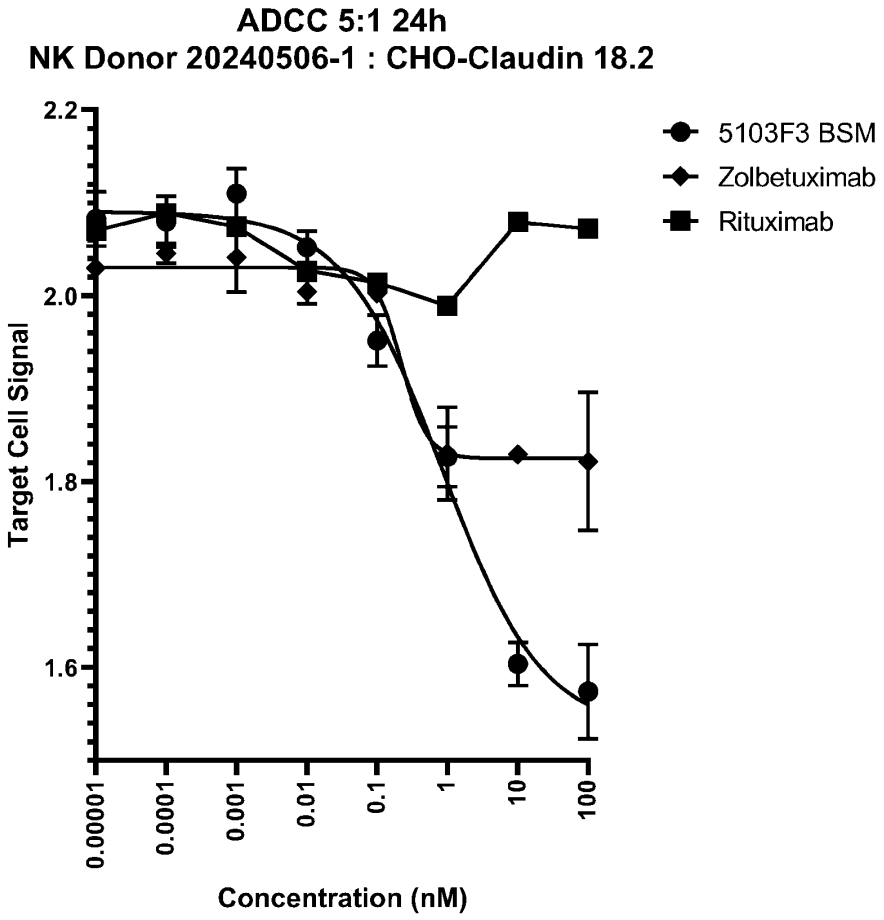


FIGURE 12/14

FIG. 12

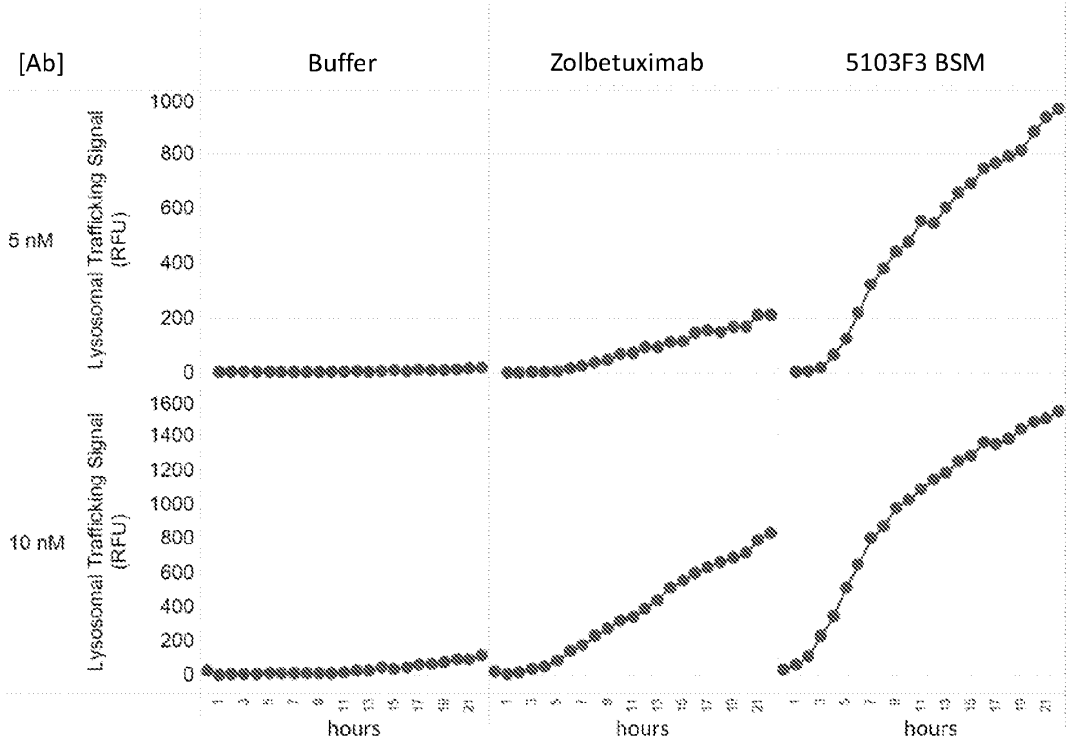


FIGURE 13/14

FIG. 13

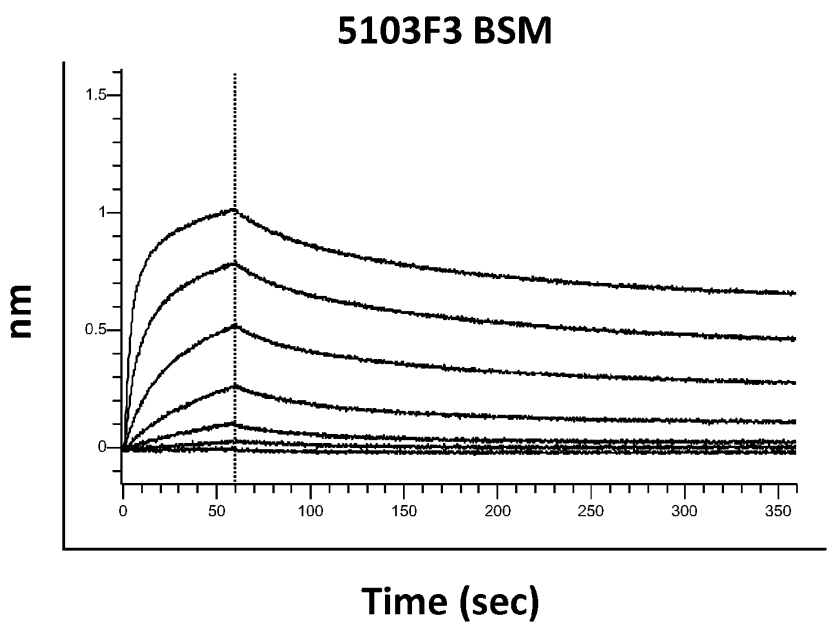


FIGURE 14/14

FIG. 14A

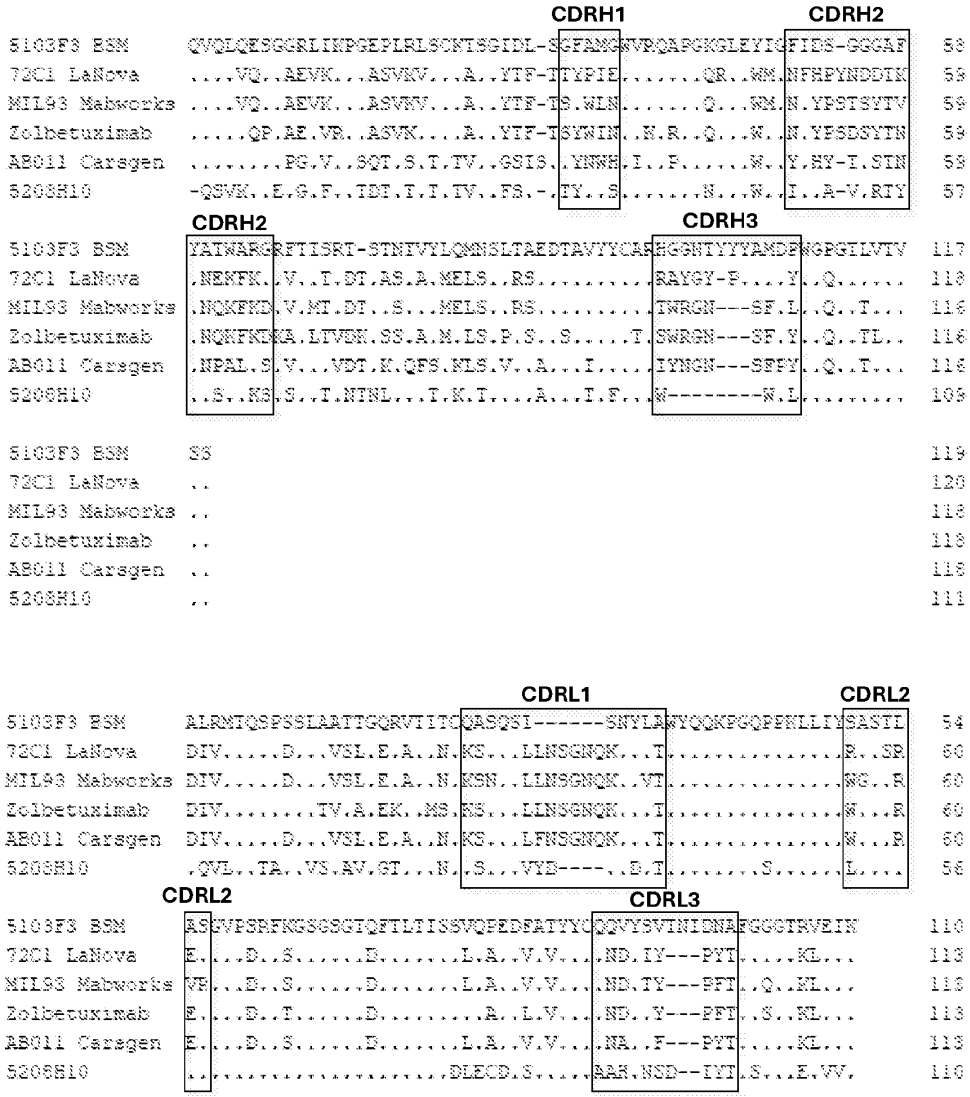


FIGURE 14/14

FIG. 14B

% Identity - All CDRs						
	AB011 Carsgen	72C1 LaNova	MIL93 Mabworks	Zolbetuxi-mab	5103F3 BSM	5208H10
AB011 Carsgen		50	50	60.9	26.2	27
72C1 LaNova	50		51.5	63.6	20	20
MIL93 Mabworks	50	51.5		81.3	16.9	20.6
Zolbetuxi-mab	60.9	63.6	81.3		23.1	27
5103F3 BSM	26.2	20	16.9	23.1		32.8
5208H10	27	20	20.6	27	32.8	

% Identity - Framework Only						
	AB011 Carsgen	72C1 LaNova	MIL93 Mabworks	Zolbetuxi-mab	5103F3 BSM	5208H10
AB011 Carsgen		76.6	76.6	68.9	69.5	63.9
72C1 LaNova	76.6		96.4	79	68.3	56.6
MIL93 Mabworks	76.6	96.4		79.6	68.3	56
Zolbetuxi-mab	68.9	79	79.6		65.3	50.6
5103F3 BSM	69.5	68.3	68.3	65.3		68.1
5208H10	63.9	56.6	56	50.6	68.1	

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FIG. 14C

% Identity - Variable Region (CDR + Framework)						
	AB011 Carsgen	Zolbetuxi-mab	72C1 LaNova	MIL93 Mabworks	5103F3 BSM	5208H10
AB011 Carsgen		66.8	69.7	69	57.4	54.7
Zolbetuxi-mab	66.8		74.7	80.1	53.6	44.8
72C1 LaNova	69.7	74.7		83.7	56.1	48.7
MIL93 Mabworks	69	80.1	83.7		54	47
5103F3 BSM	57.4	53.6	56.1	54		59.3
5208H10	54.7	44.8	48.7	47	59.3	