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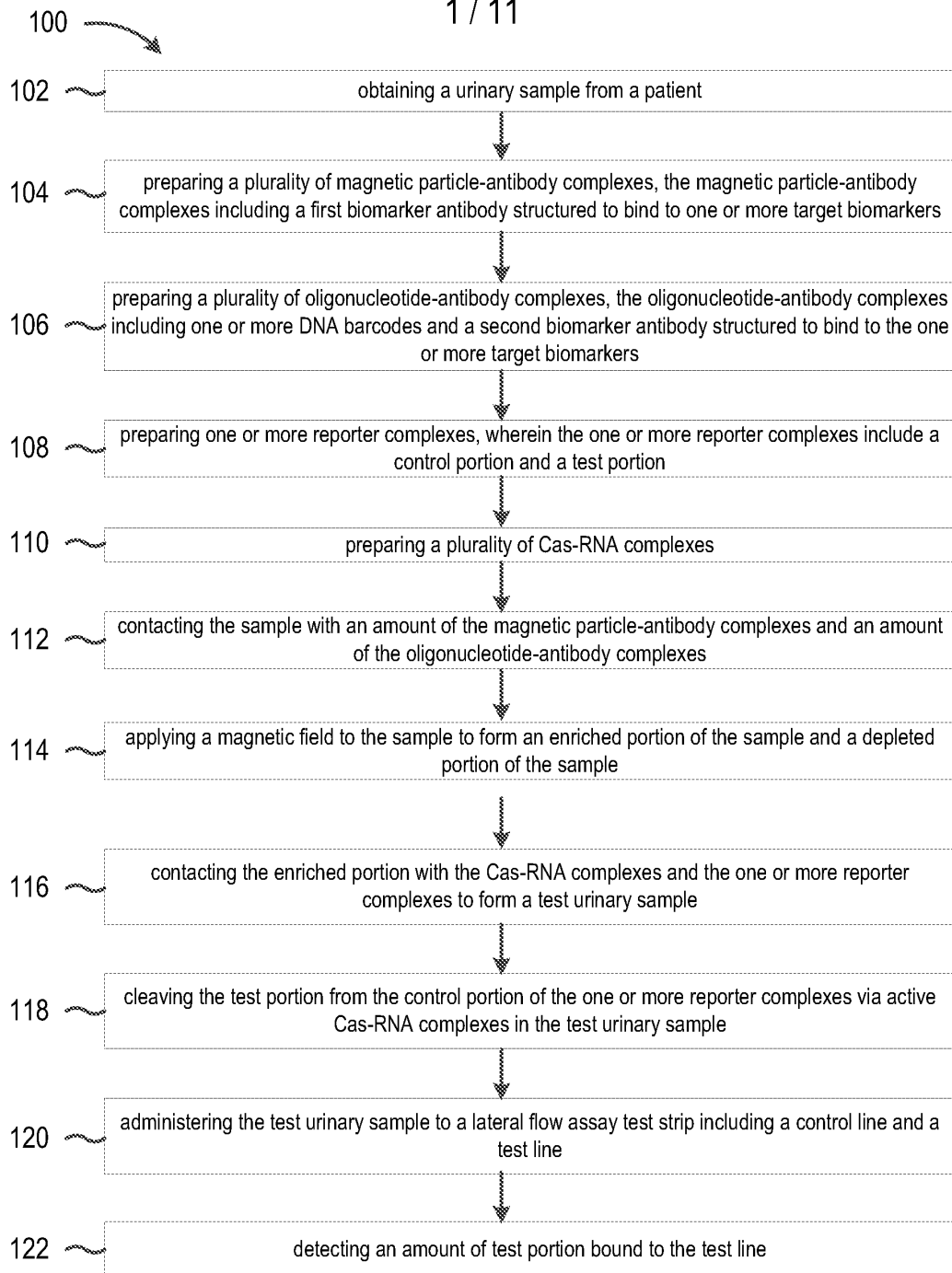


FIG. 1

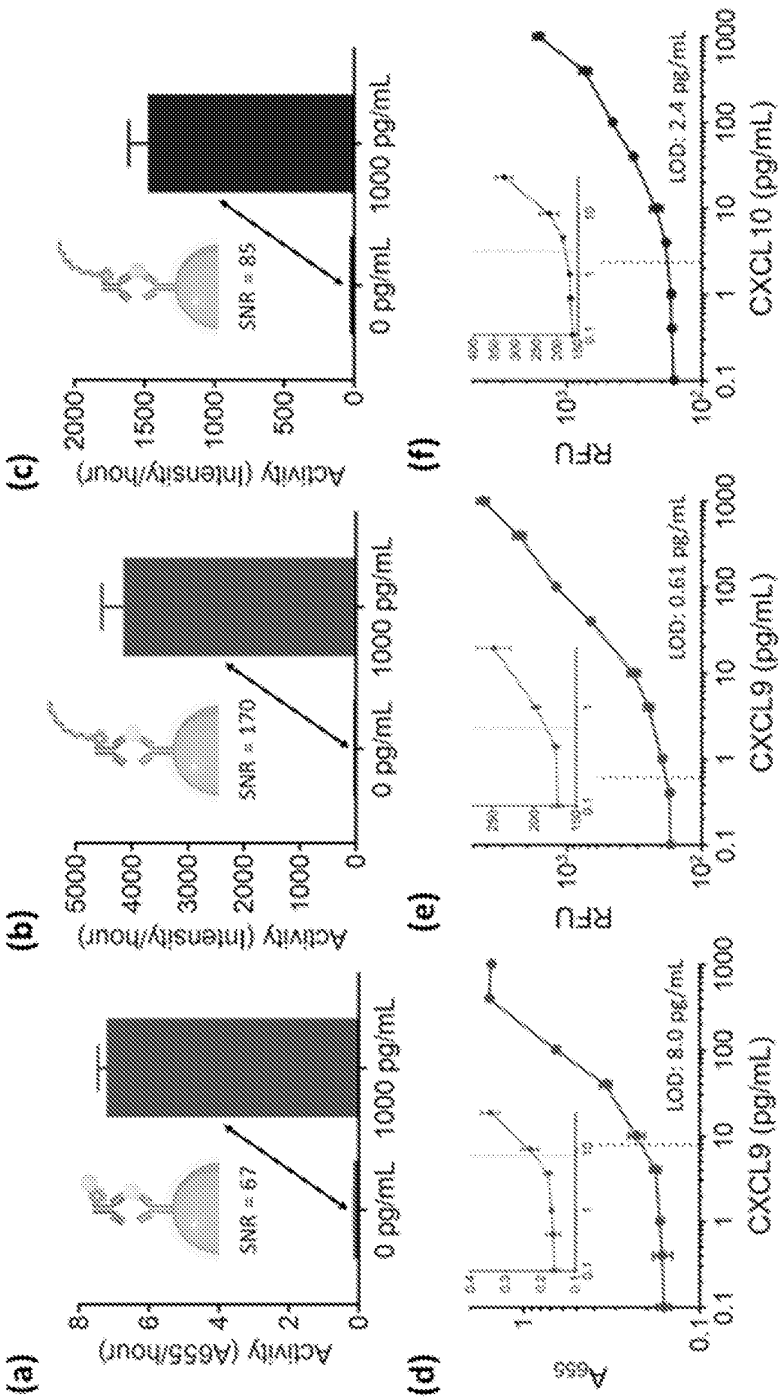


FIG. 2A

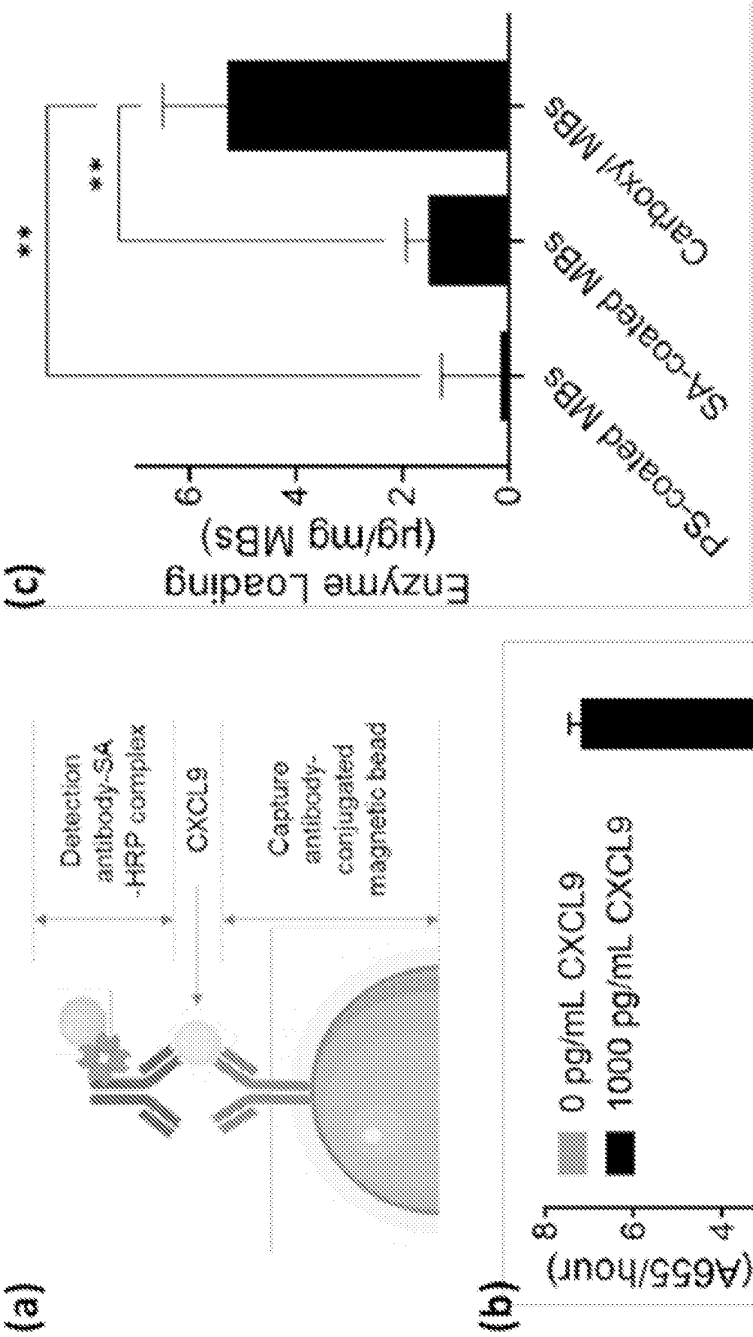


FIG. 2B

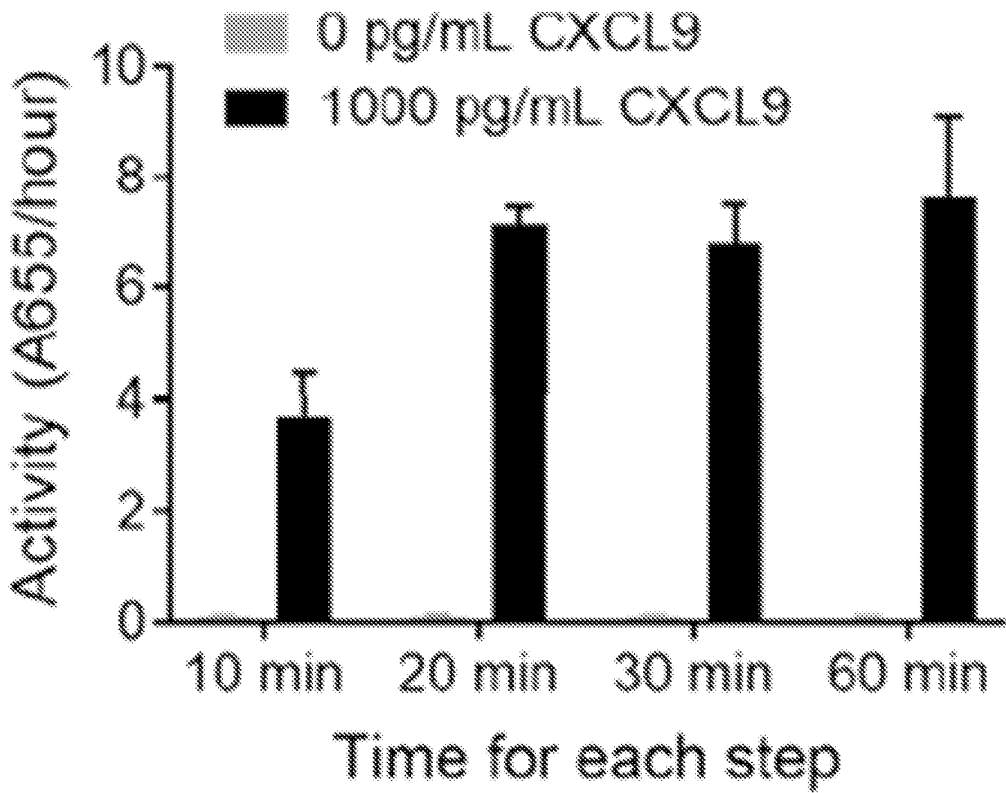


FIG. 2C

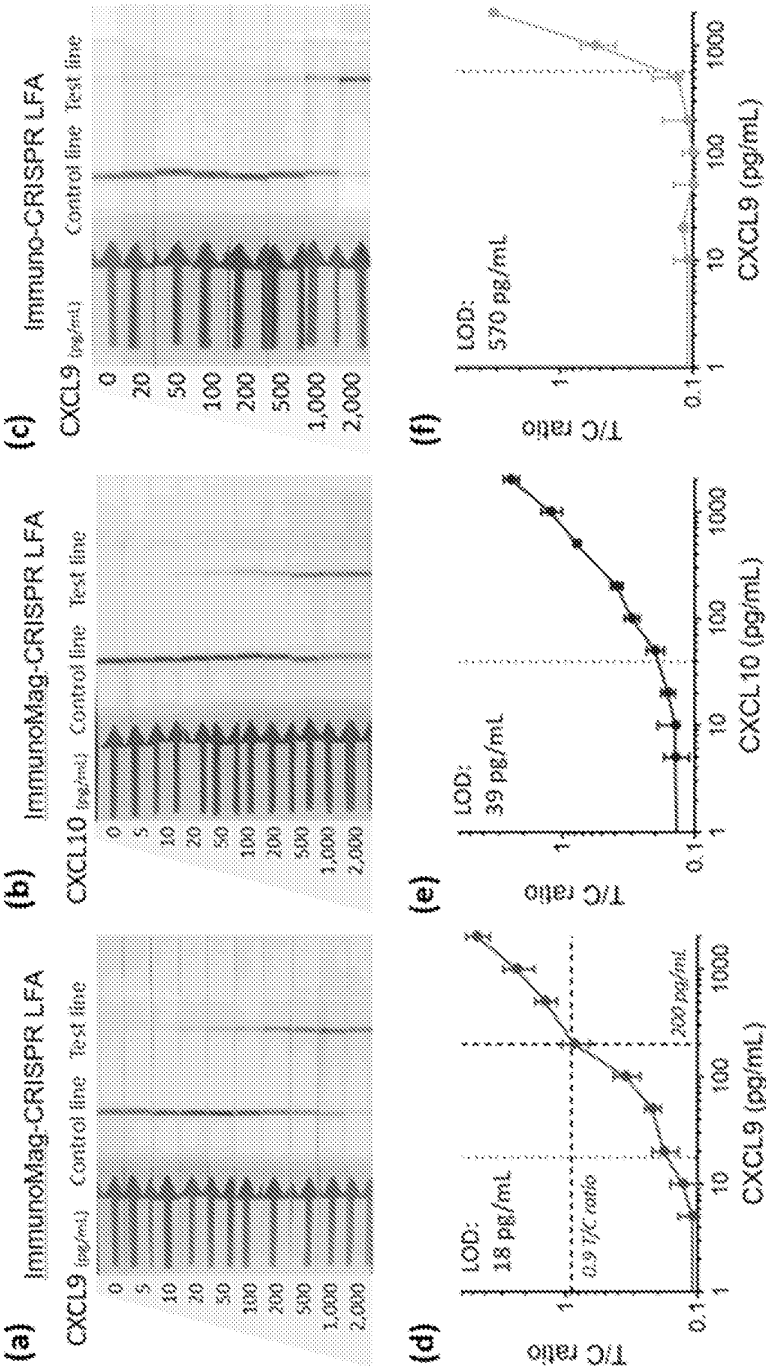


FIG. 3A

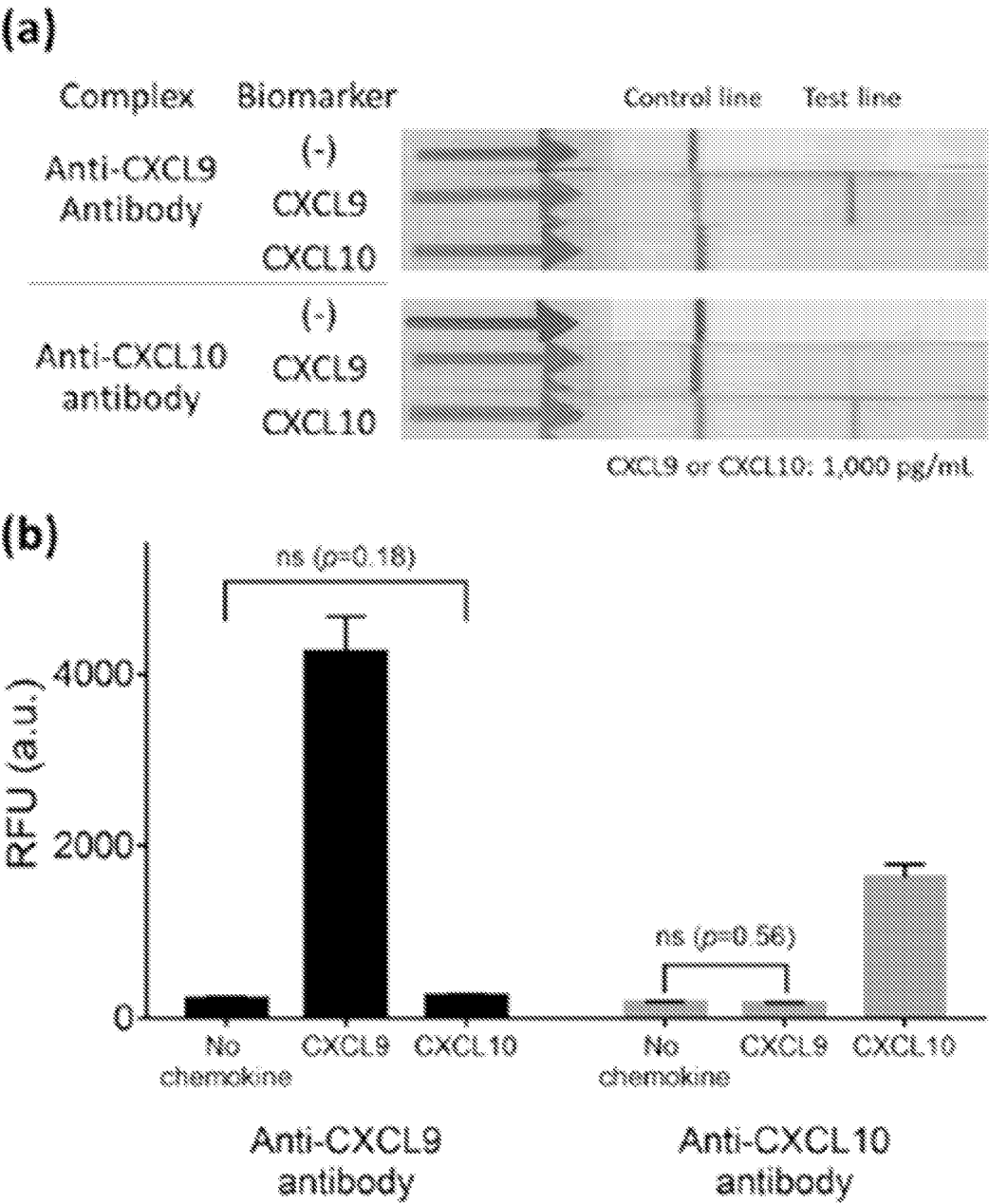


FIG. 3B

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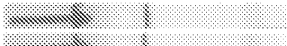
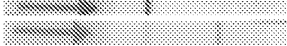
Sample	ImmunoMag-CRISPR LFA			HRP-based ELISA	
		T/C ratio	Results	pg/ml CXCL9	Results
1		0.64 ± 0.11	+/-	130 ± 31	+/-
2		0.61 ± 0.065	+/-	ND	-
3		1.0 ± 0.15	+	320 ± 96	+
4		3.7 ± 0.26	+	>2000	+
5		ND	-	ND	-
6		ND	-	ND	-
7		0.35 ± 0.12	+/-	ND	-
8		0.41 ± 0.074	+/-	ND	-
9		0.46 ± 0.077	+/-	150 ± 31	+/-
10		ND	-	ND	-
11		ND	-	ND	-
12		0.45 ± 0.072	+/-	ND	-
13		ND	-	ND	-
14		ND	-	ND	-
15		1.3 ± 0.024	+	700 ± 83	+
16		1.1 ± 0.18	+	430 ± 28	+
17		1.0 ± 0.071	+	610 ± 87	+
18		ND	-	ND	-
19		ND	-	ND	-
20		0.85 ± 0.072	+/-	220 ± 57	+
21		0.50 ± 0.10	+/-	ND	-
22		0.24 ± 0.035	-	ND	-
23		0.25 ± 0.065	-	ND	-
24		0.48 ± 0.13	+/-	110 ± 32	+/-
25		1.2 ± 0.21	+	360 ± 29	+
26		0.32 ± 0.077	-	ND	-
27		0.30 ± 0.033	-	ND	-
28		0.78 ± 0.046	+/-	190 ± 37	+/-
29		ND	-	ND	-
30		ND	-	ND	-
31		0.61 ± 0.081	+/-	110 ± 34	+/-
32		0.33 ± 0.084	-	ND	-
33		ND	-	ND	-
34		1.4 ± 0.23	+	490 ± 110	+
35		2.0 ± 0.49	+	800 ± 24	+
36		ND	-	ND	-
37		ND	-	ND	-
38		ND	-	ND	-
39		1.8 ± 0.27	+	790 ± 24	+
40		1.1 ± 0.11	+	330 ± 31	+
41		ND	-	ND	-
42		1.6 ± 0.38	+	840 ± 66	+

FIG. 4

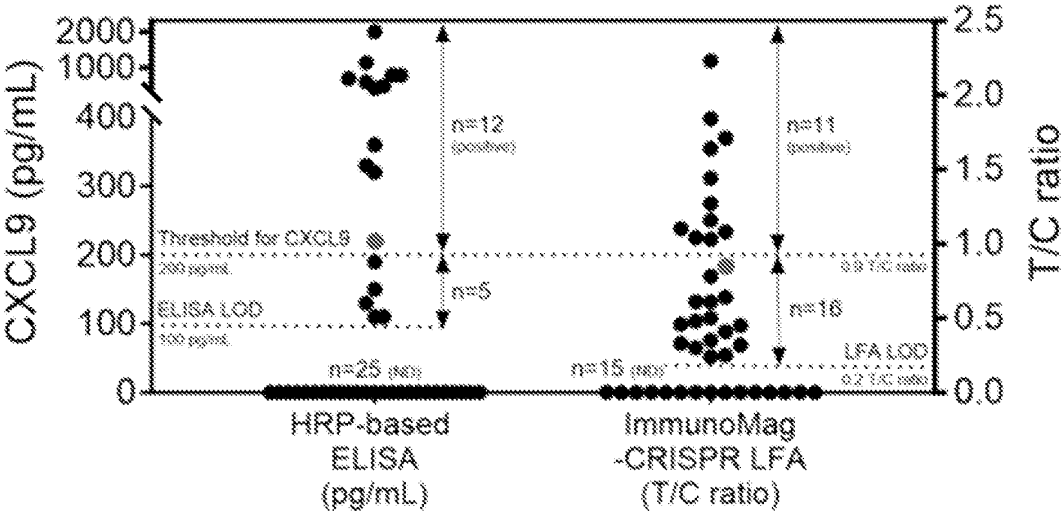


FIG. 5

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Sample	ImmunoMag-CRISPR LFA		HRP-based ELISA	
		T/C ratio		pg/ml CXCL10
1		0.25 ± 0.092		99 ± 6.6
2		0.38 ± 0.22		ND
3		0.52 ± 0.028		260 ± 57
4		1.2 ± 0.093		690 ± 52
5		ND		ND
6		0.24 ± 0.095		ND
7		0.35 ± 0.041		92 ± 4.7
8		0.29 ± 0.072		38 ± 6.2
9		0.26 ± 0.031		89 ± 9.4
10		ND		ND
11		ND		ND
12		ND		ND
13		ND		ND
14		ND		ND
15		0.30 ± 0.068		63 ± 12
16		0.35 ± 0.068		77 ± 8.9
17		ND		ND
18		ND		ND
19		ND		ND
20		0.36 ± 0.074		95 ± 3.9
21		0.25 ± 0.017		52 ± 4.8
22		ND		ND
23		ND		ND
24		ND		ND
25		0.51 ± 0.079		180 ± 8.9
26		ND		ND
27		0.33 ± 0.072		75 ± 8.9
28		0.23 ± 0.020		43 ± 3.8
29		ND		ND
30		ND		ND
31		ND		ND
32		0.25 ± 0.026		ND
33		0.26 ± 0.009		ND
34		0.31 ± 0.058		95 ± 4.2
35		0.75 ± 0.051		304 ± 20
36		0.23 ± 0.030		ND
37		ND		ND
38		ND		ND
39		0.67 ± 0.008		233 ± 8.6
40		ND		ND
41		ND		ND
42		0.32 ± 0.087		95 ± 21

FIG. 6

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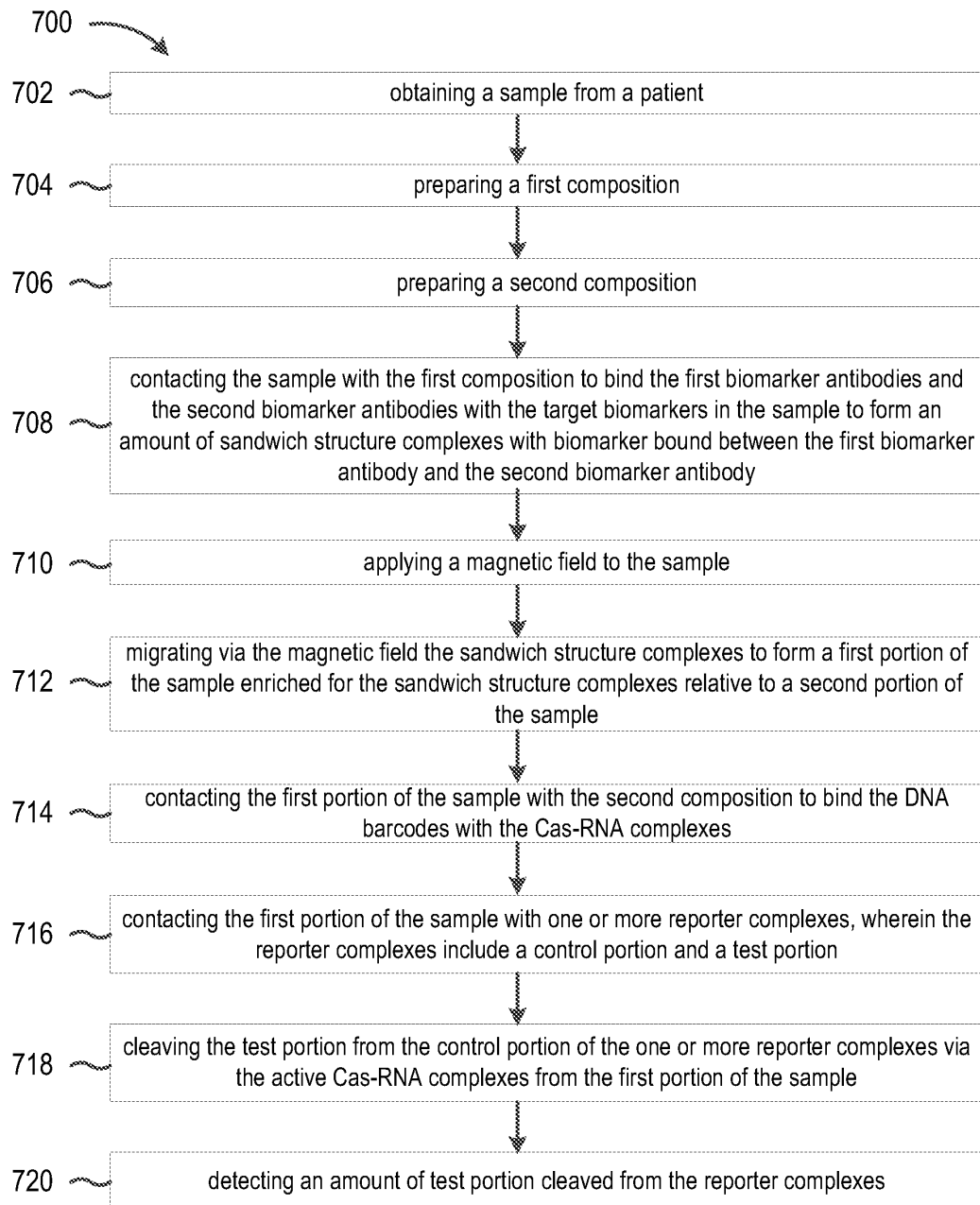


FIG. 7A

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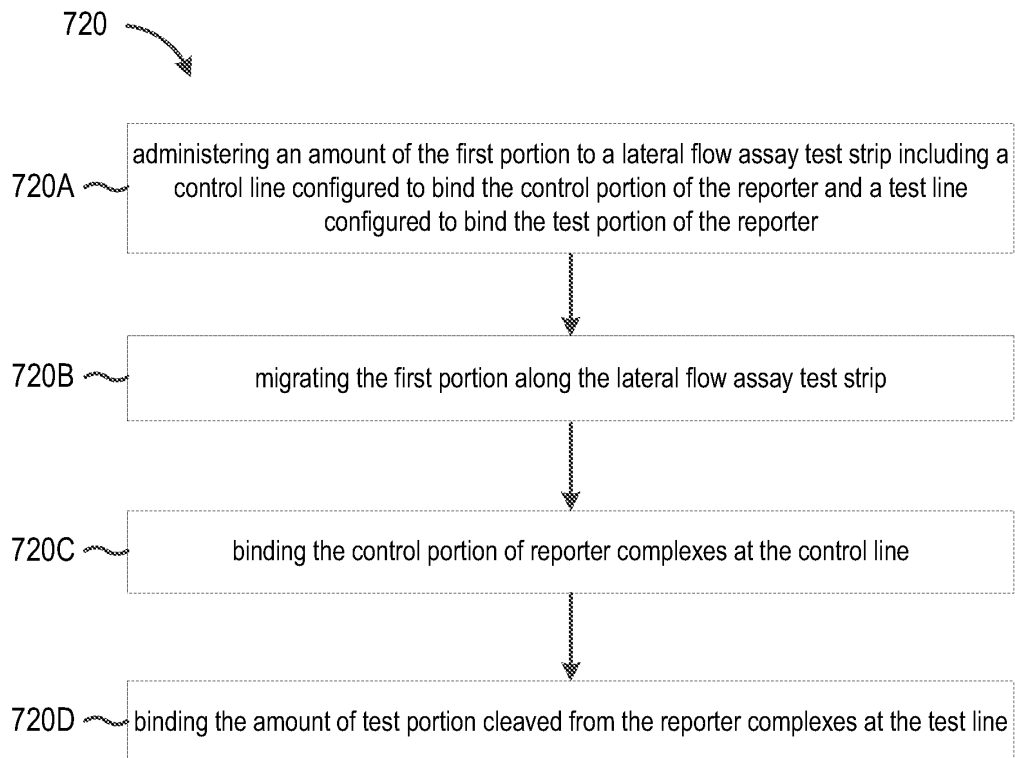


FIG. 7B