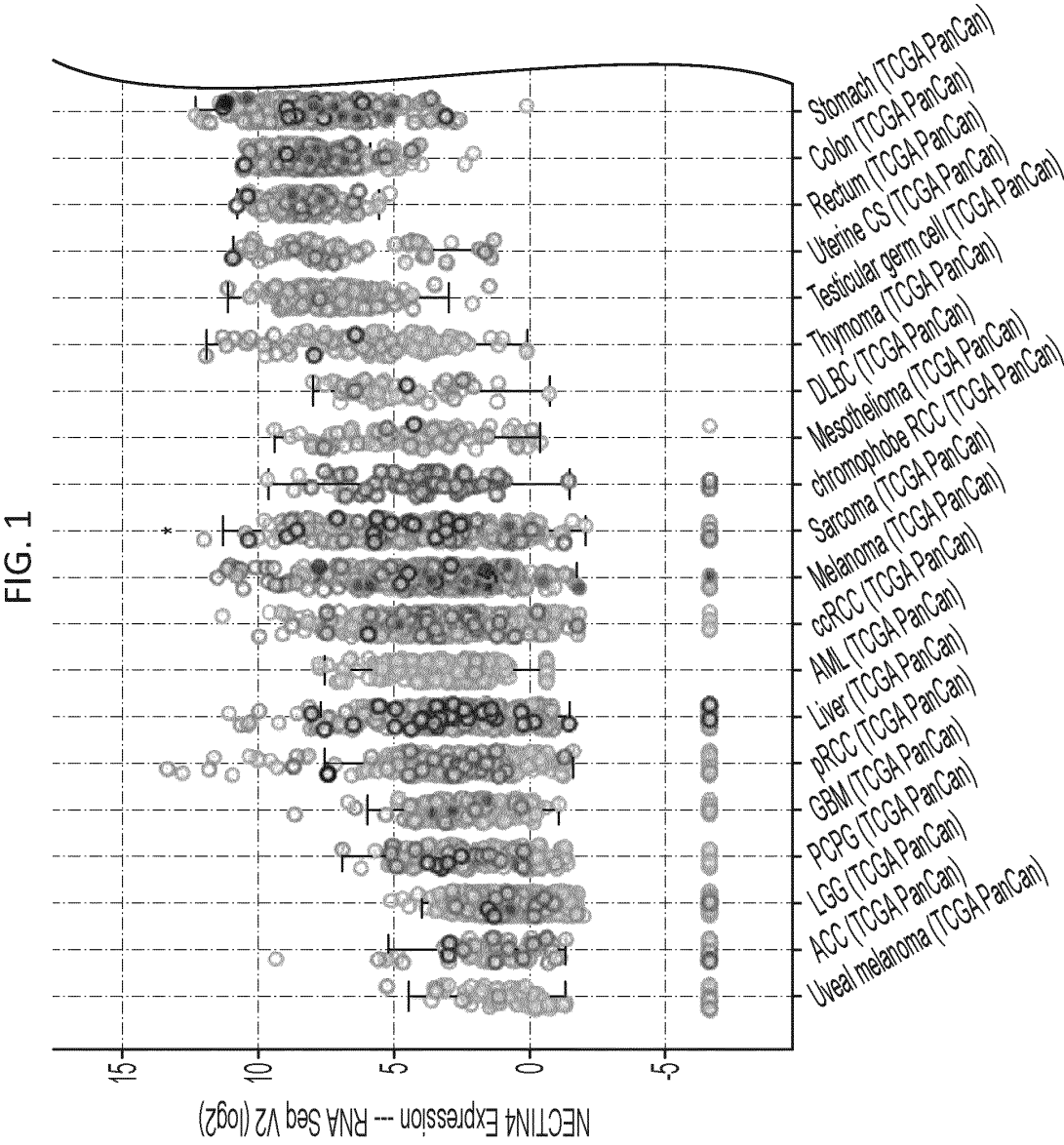




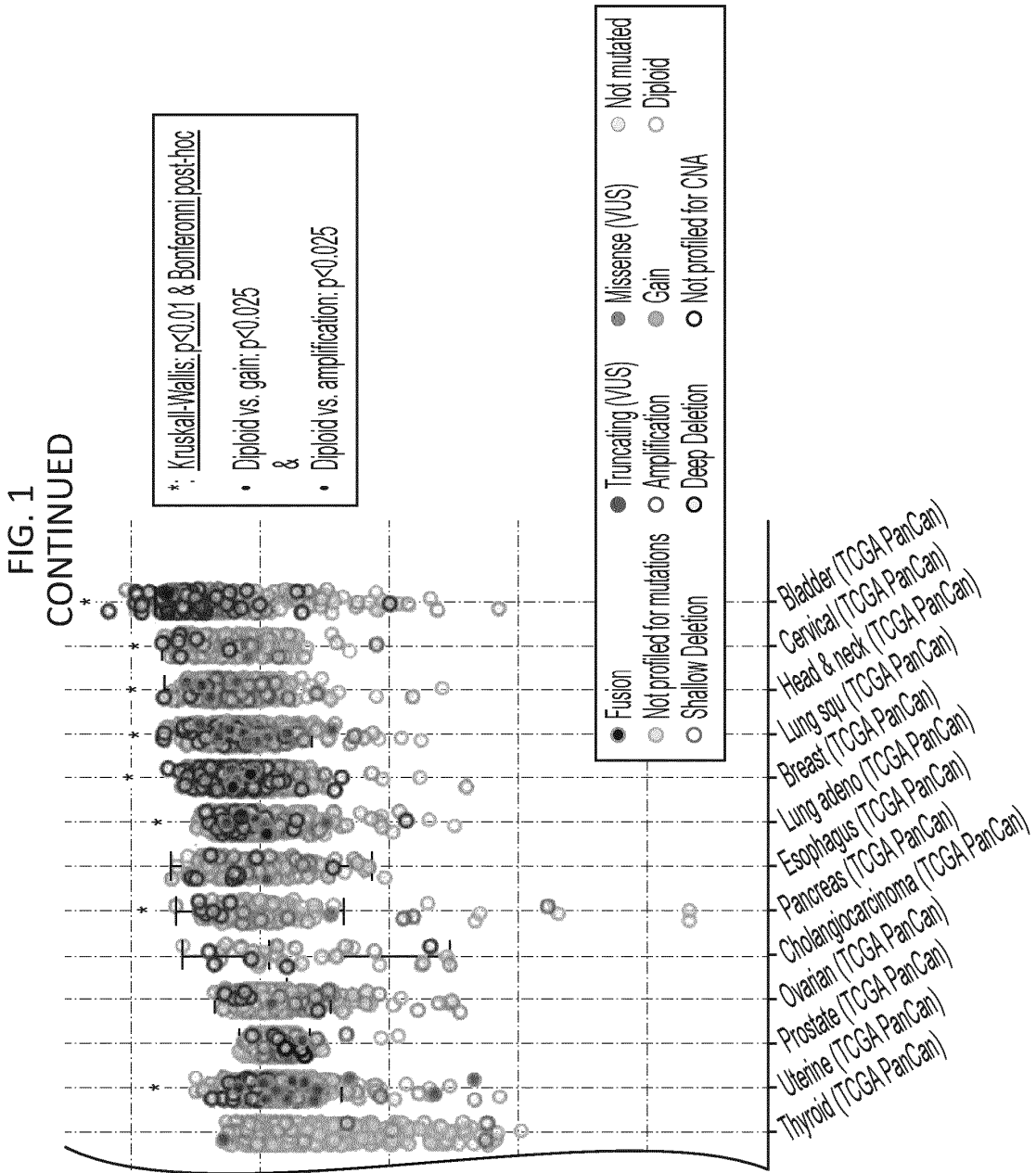


FIG. 2A

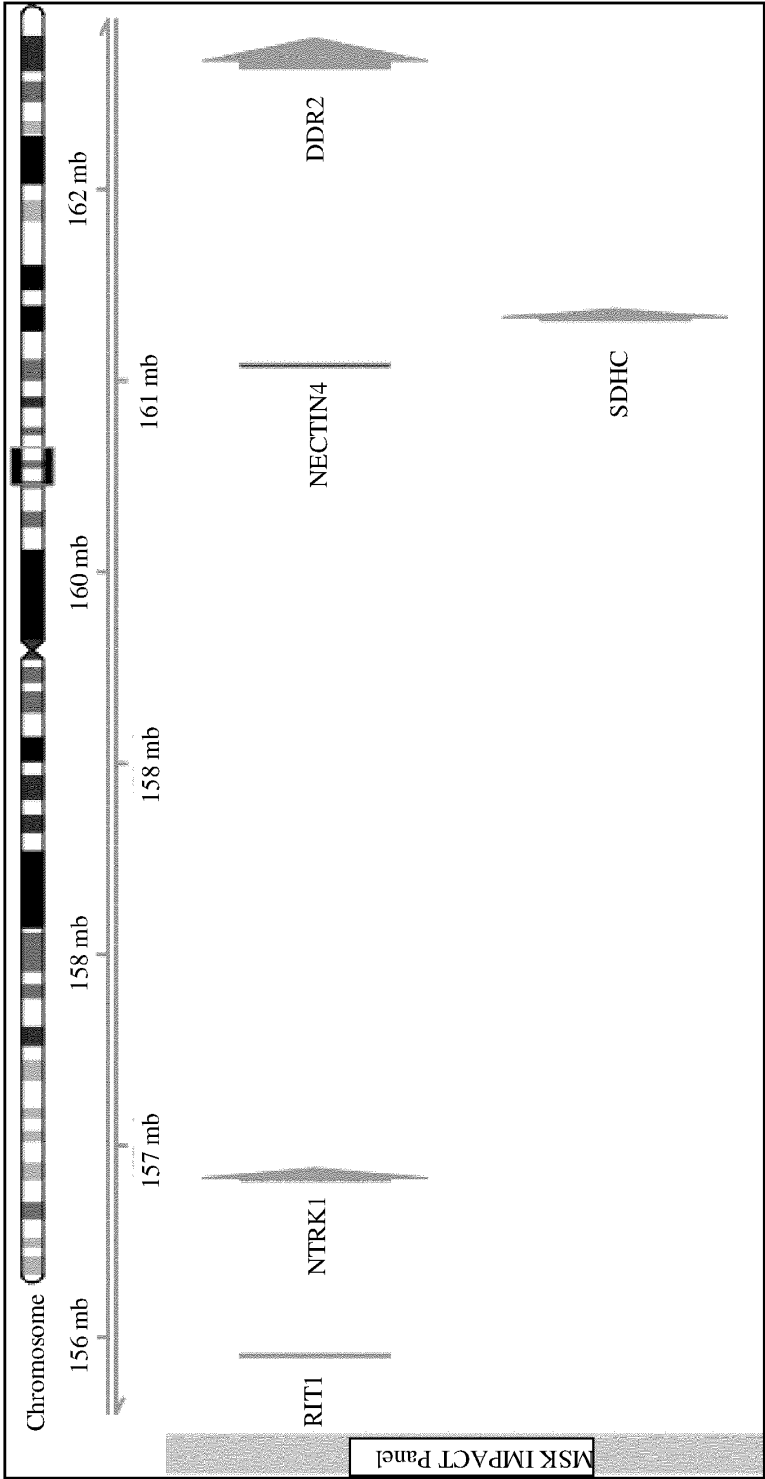


FIG. 2B

Gene	Description	Genomic Location	Distance to NECTIN4
NECTIN4	Nectin cell adhesion molecule 4	1:161070995-161089599:-1	-
SDHC	Succinate dehydrogenase complex subunit C	1:161314257-161375340:1	225 kb
DDR2	Discoidin domain receptor tyrosine kinase 2	1:162631373-162787400:1	1.6 Mb

FIG. 3A

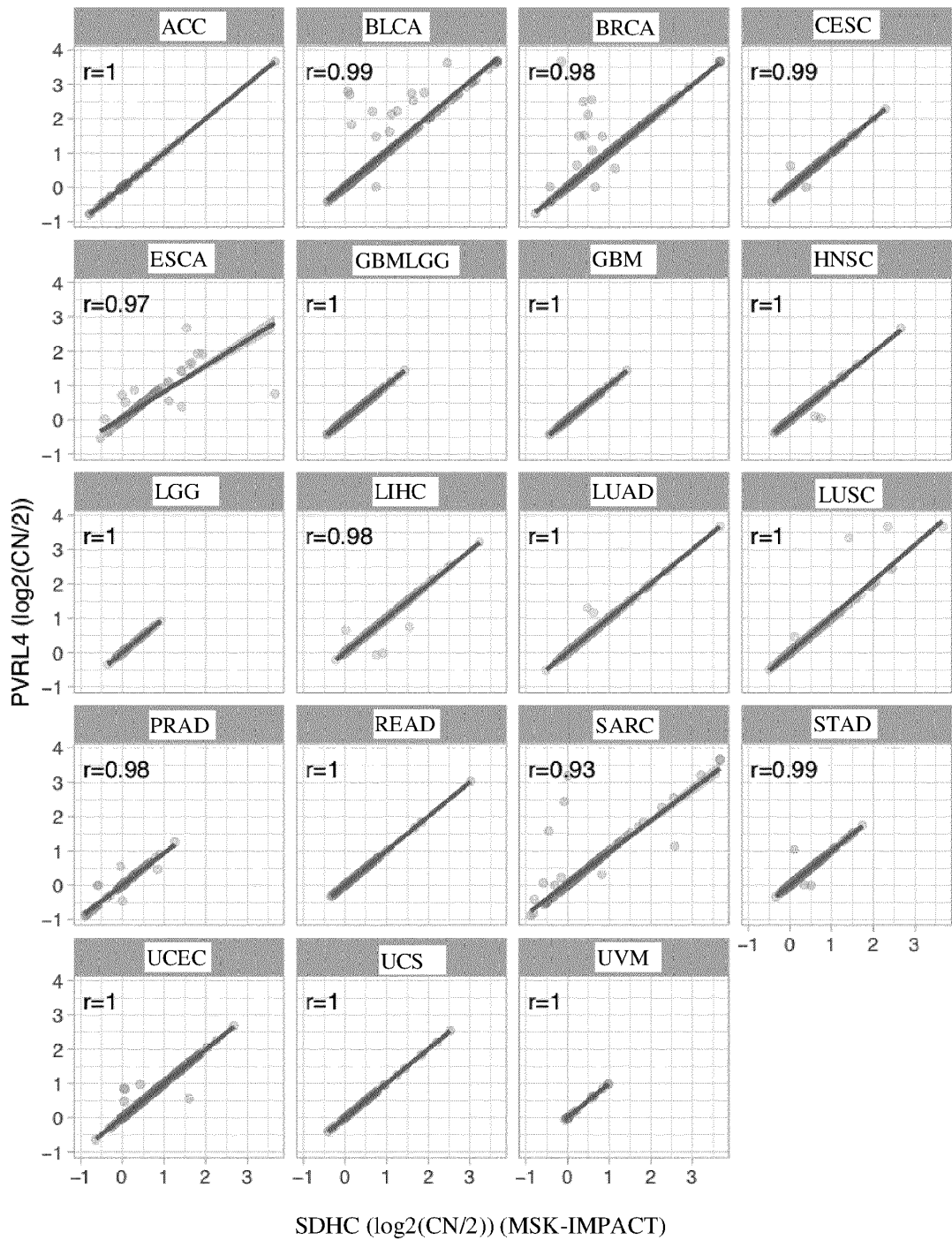


FIG. 3A (continued)

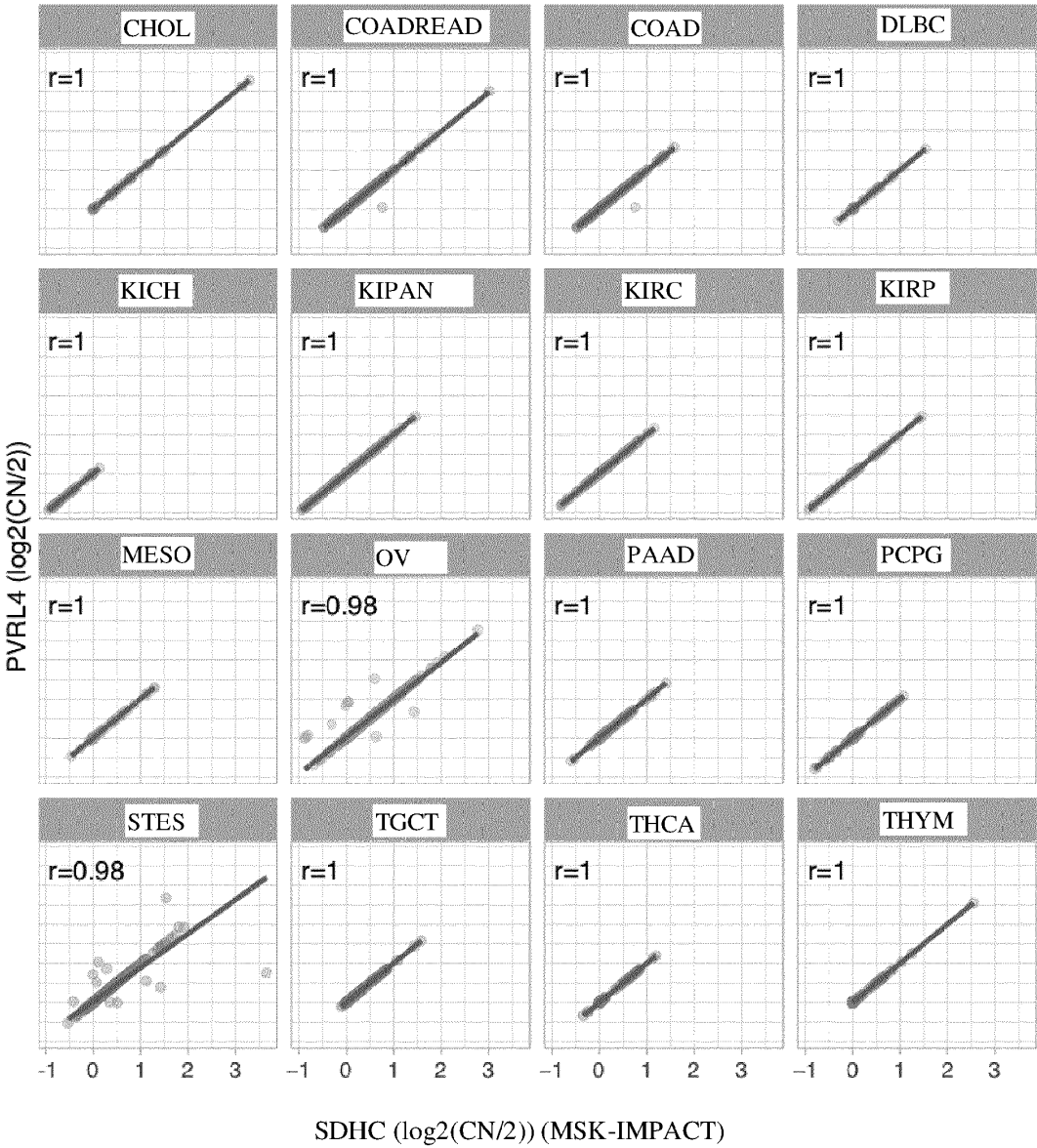


FIG. 3B

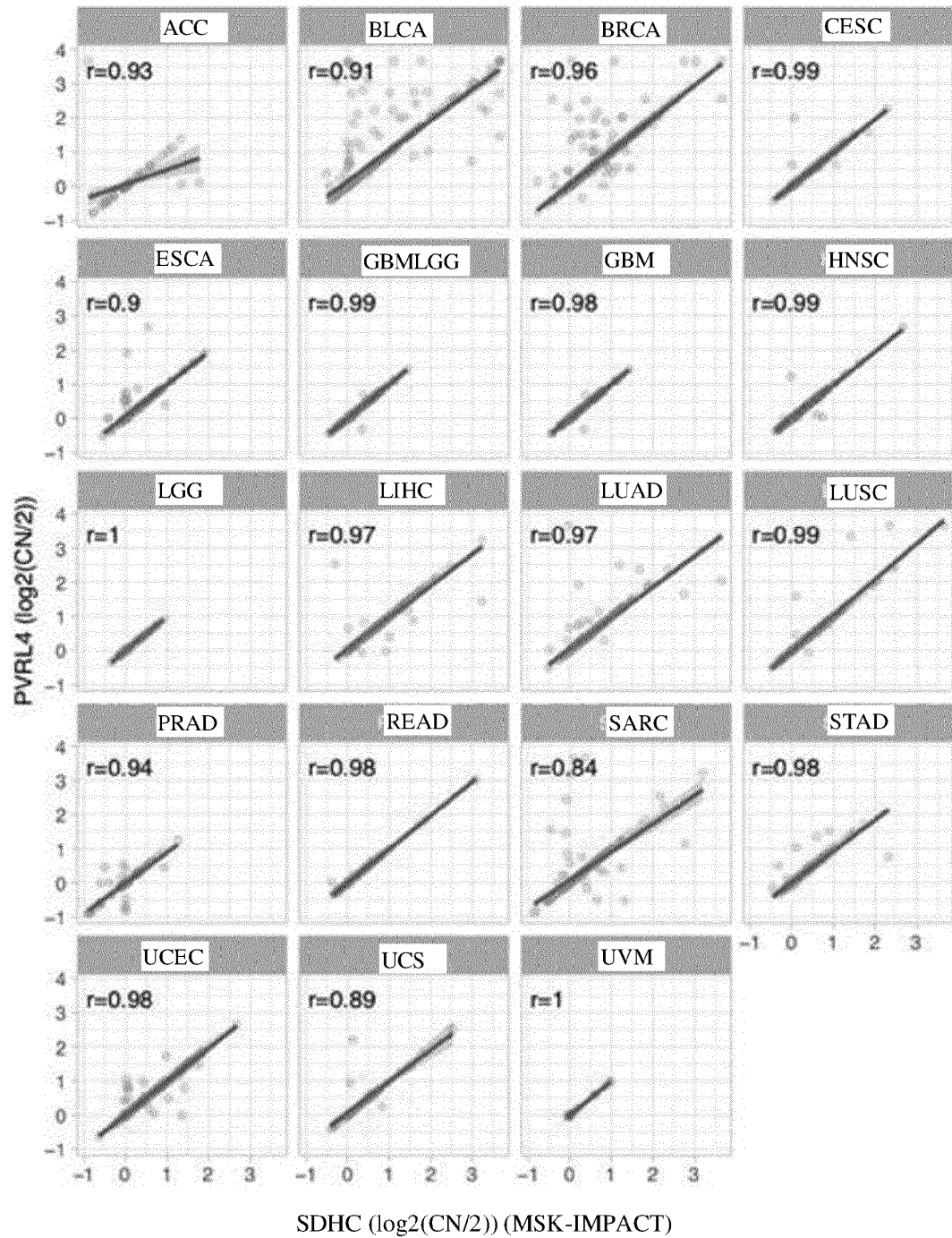
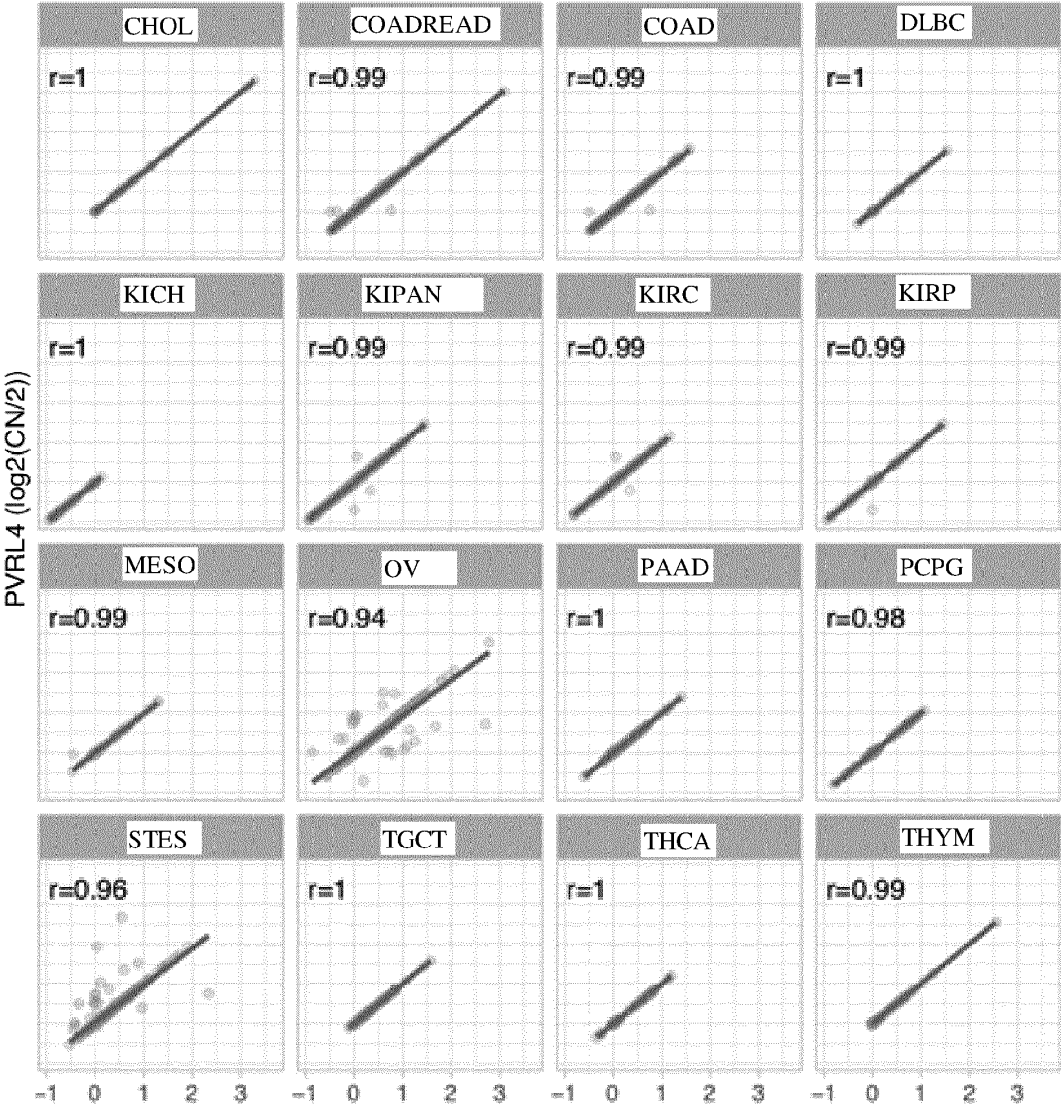


FIG. 3B (continued)



SDHC (log2(CN/2)) (MSK-IMPACT)

SUBSTITUTE SHEET (RULE 26)

FIG. 4

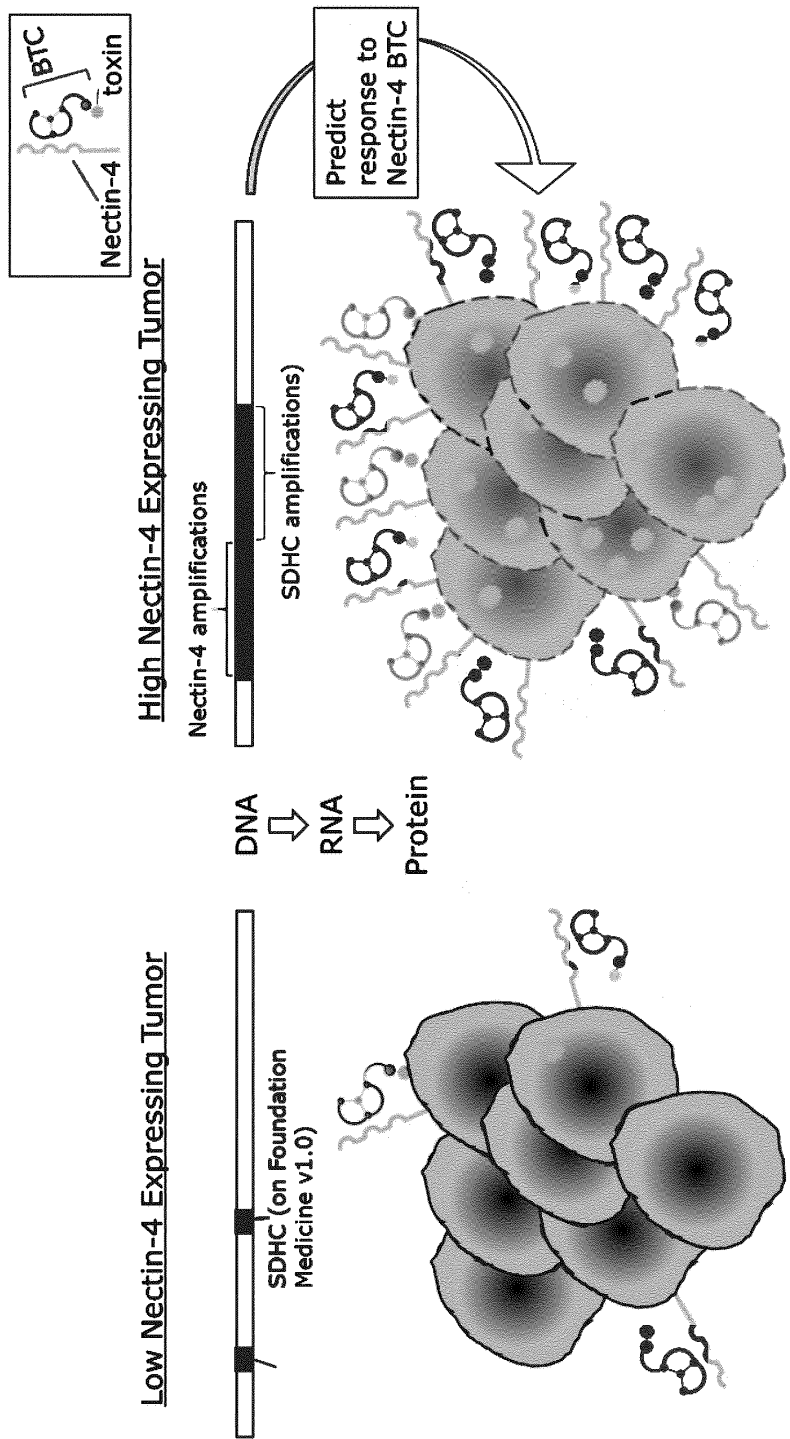


FIG. 5A

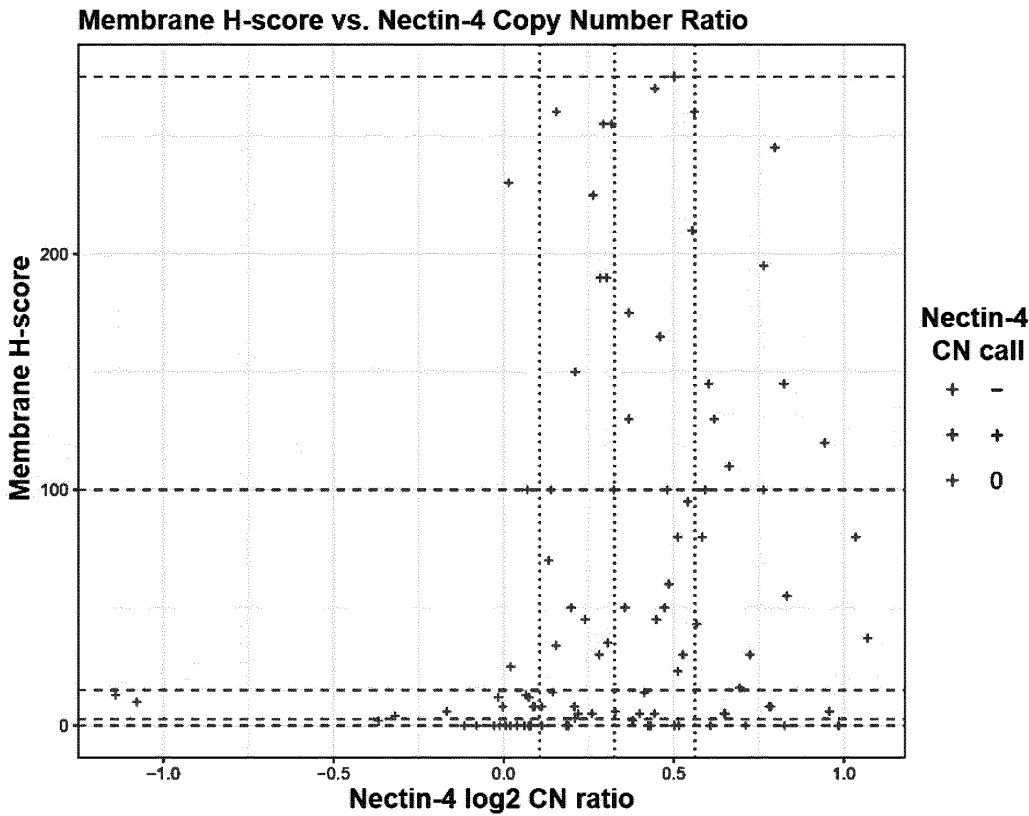


FIG. 5B

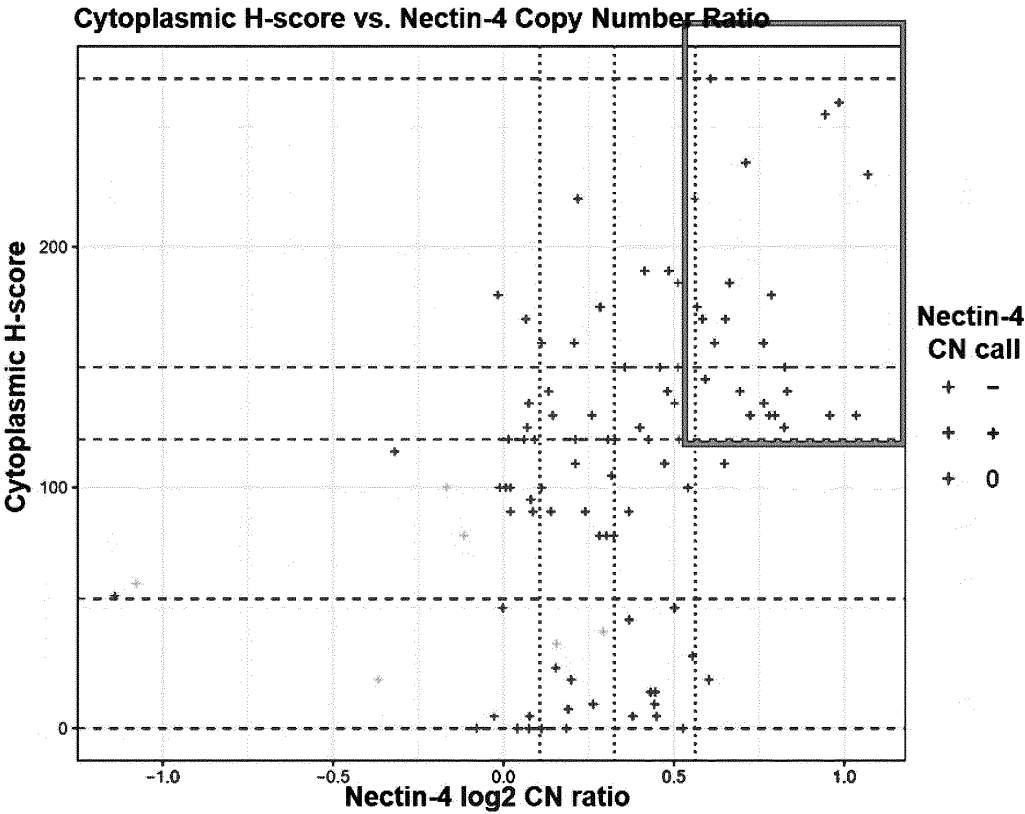


FIG. 5C

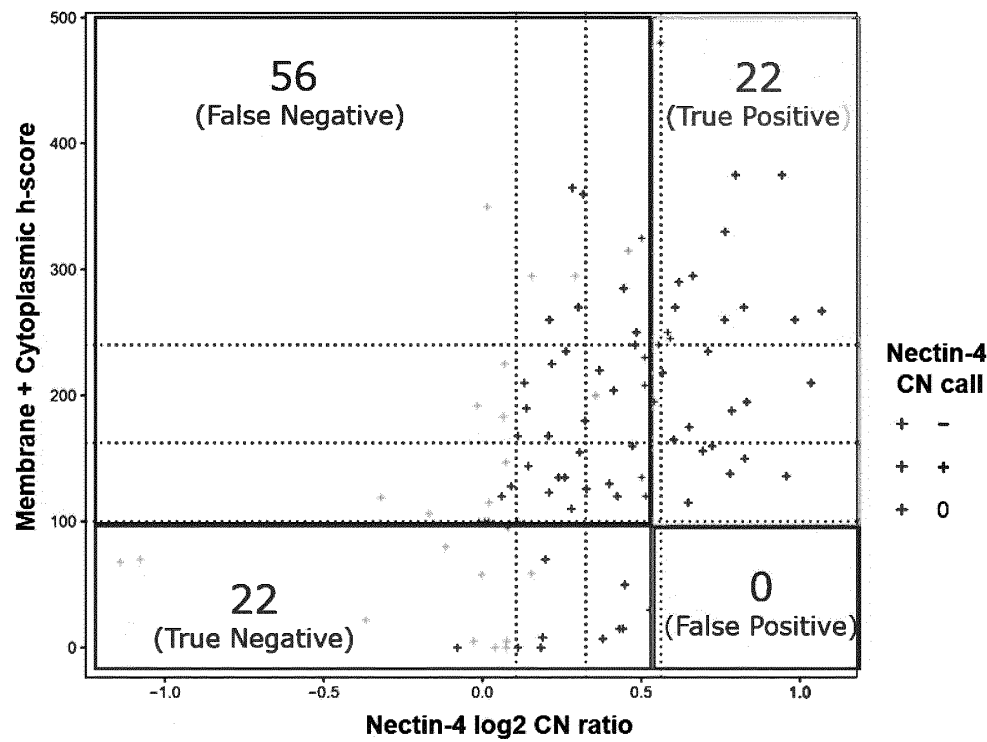


FIG. 5D

Test	$H_{TM+TC} \geq 100$	$H_{TM+TC} < 100$	Total
$CN \geq 3$ (positive)	$a=22$ (True Positive)	$c=0$ (False Positive)	$\underline{a+c}=22$
$CN < 3$ (negative)	$b=56$ (False Negative)	$d=22$ (True Negative)	$\underline{b+d}=78$
Total:	$\underline{a+b}=78$	$\underline{c+d}=22$	

FIG 6A

Analysis of potential association between Nectin-4 membrane + cytoplasmic H-score and copy number

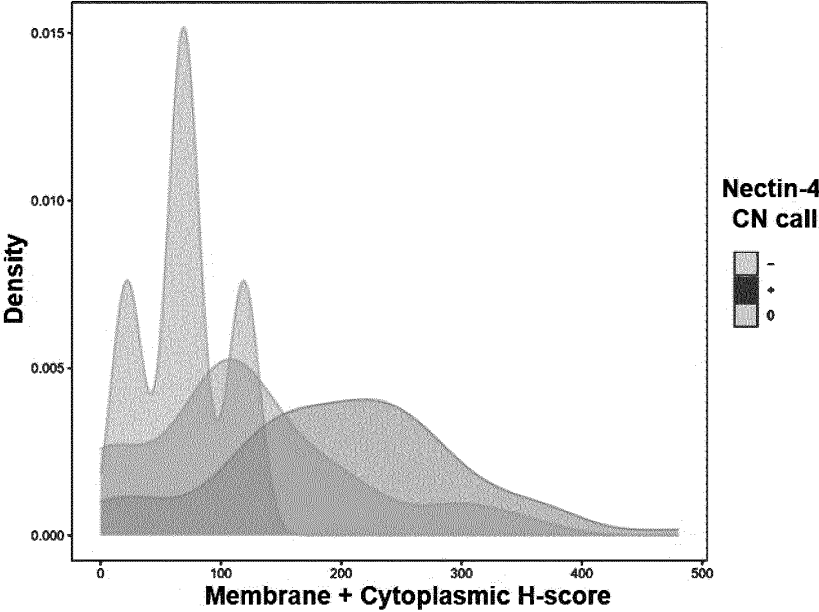


FIG. 6B

cutoff	+	+ %	0	0 %	-	- %
0	66	100	30	100	4	100
50	60	90.9	24	80.0	3	75
100	58	87.9	19	63.3	1	25
150	47	71.2	8	26.7	0	0
200	34	51.5	5	16.7	0	0
250	20	30.3	3	10.0	0	0
300	8	12.1	1	3.3	0	0
350	5	7.6	1	3.3	0	0
400	1	1.5	0	0.0	0	0
450	1	1.5	0	0.0	0	0
500	0	0.0	0	0.0	0	0
550	0	0.0	0	0.0	0	0
600	0	0.0	0	0.0	0	0

Membrane + Cytoplasmic

Nectin-4 log ₂ CN ratio cutoff	H-score
All ≥ 0.1 ≥ 0.2 ≥ 0.3 ≥ 0.4 ≥ 0.5 ≥ 0.6 ≥ 0.7 ≥ 0.8 ≥ 0.9 ≥ 1.0	Cutoff
100 89 75 64 54 44 34 22 15 8 5 2	0
87 79 68 60 50 41 33 22 15 8 5 2	50
78 74 65 59 49 40 33 22 15 8 5 2	100
55 54 51 47 41 34 28 19 13 7 4 2	150
39 39 37 35 30 25 20 12 9 5 4 2	200
23 23 22 21 18 16 13 10 7 4 3 1	250
9 9 8 8 7 6 5 3 3 1 1 0	300
6 6 5 5 4 3 3 2 2 1 1 0	350
1 1 1 1 1 1 1 0 0 0 0 0	400
1 1 1 1 1 1 1 0 0 0 0 0	450
0 0 0 0 0 0 0 0 0 0 0 0	500
0 0 0 0 0 0 0 0 0 0 0 0	550
0 0 0 0 0 0 0 0 0 0 0 0	600

FIG. 7B

Membrane

Nectin-4 log2 CN ratio cutoff														H-score	
All $\geq 0 \geq 0.1 \geq 0.2 \geq 0.3 \geq 0.4 \geq 0.5 \geq 0.6 \geq 0.7 \geq 0.8 \geq 0.9 \geq 1.0$														Cutoff	
100	89	75	64	54	44	34	22	15	8	5	2	0	0		
48	48	45	40	34	27	21	12	9	5	3	2	25	0		
38	38	36	32	28	22	17	10	7	4	2	1	50	25		
32	32	30	28	24	19	16	9	6	3	2	1	75	50		
28	28	26	24	20	15	12	8	5	2	1	0	100	75		
20	20	19	18	14	10	8	5	3	1	0	0	125	100		
16	16	15	14	10	7	5	2	2	0	0	0	150	125		
14	14	13	12	9	6	5	2	2	0	0	0	175	150		
10	10	9	8	6	5	4	1	1	0	0	0	200	175		
9	9	8	7	5	4	3	1	1	0	0	0	225	200		
6	6	6	5	4	3	2	0	0	0	0	0	250	225		
1	1	1	1	1	1	1	0	0	0	0	0	275	250		
0	0	0	0	0	0	0	0	0	0	0	0	300	275		

FIG. 7C

Cytoplasmic

Nectin-4 log2 CN ratio cutoff															H-score	
All $\geq 0 \geq 0.1 \geq 0.2 \geq 0.3 \geq 0.4 \geq 0.5 \geq 0.6 \geq 0.7 \geq 0.8 \geq 0.9 \geq 1.0$															Cutoff	
100	89	75	64	54	44	34	22	15	8	5	2					0
82	74	63	56	47	38	32	21	15	8	5	2					25
77	69	58	53	45	37	31	21	15	8	5	2					50
73	68	57	52	44	36	30	21	15	8	5	2					75
63	59	51	47	41	36	30	21	15	8	5	2					100
44	43	40	37	33	31	27	20	15	8	5	2					125
26	25	24	23	20	19	16	11	7	4	3	1					150
15	14	14	14	12	12	10	7	5	3	3	1					175
7	7	7	7	6	6	6	5	4	3	3	1					200
5	5	5	5	5	5	5	5	4	3	3	1					225
3	3	3	3	3	3	3	3	2	2	2	0					250
0	0	0	0	0	0	0	0	0	0	0	0					275
0	0	0	0	0	0	0	0	0	0	0	0					300

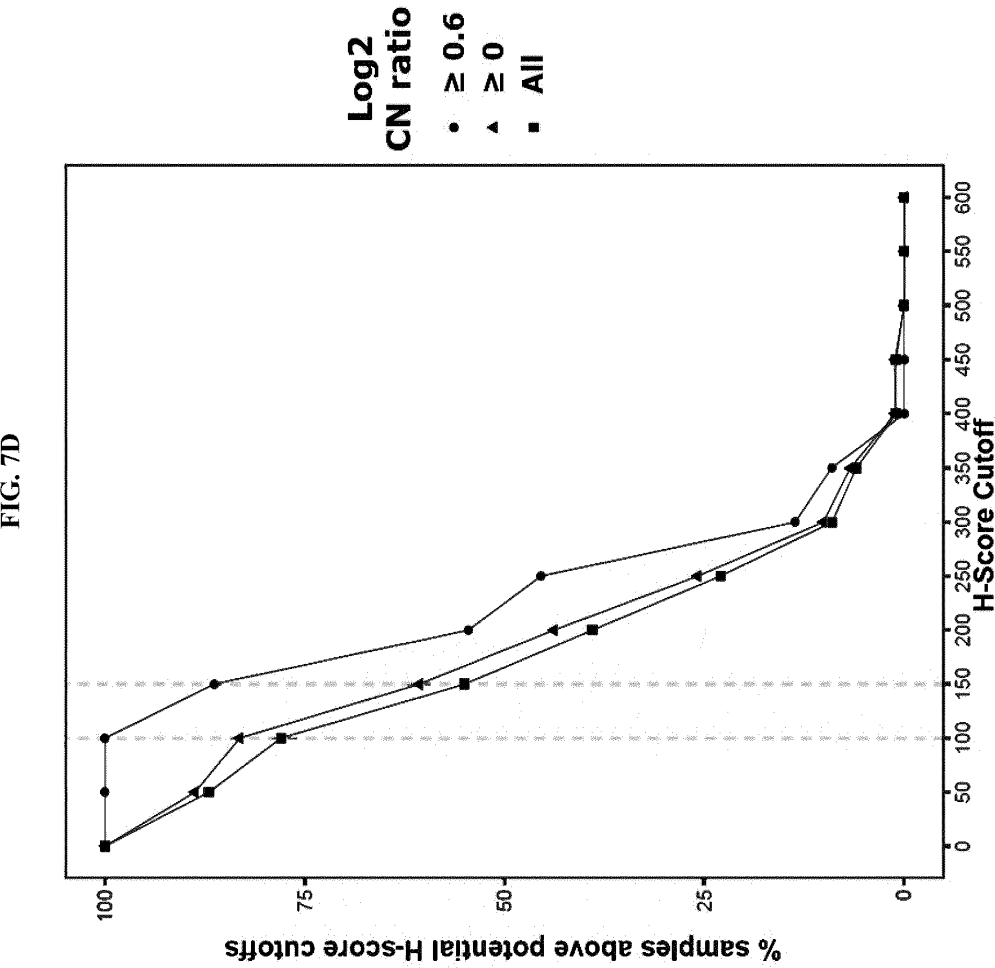


FIG. 8A

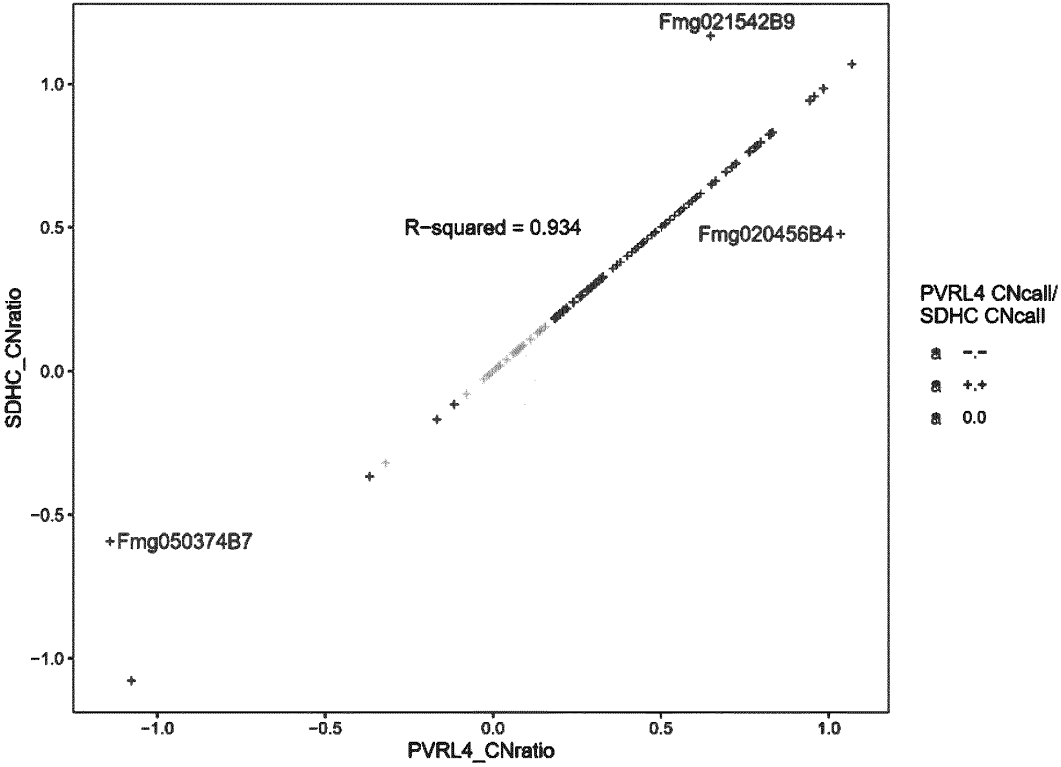


FIG. 8B

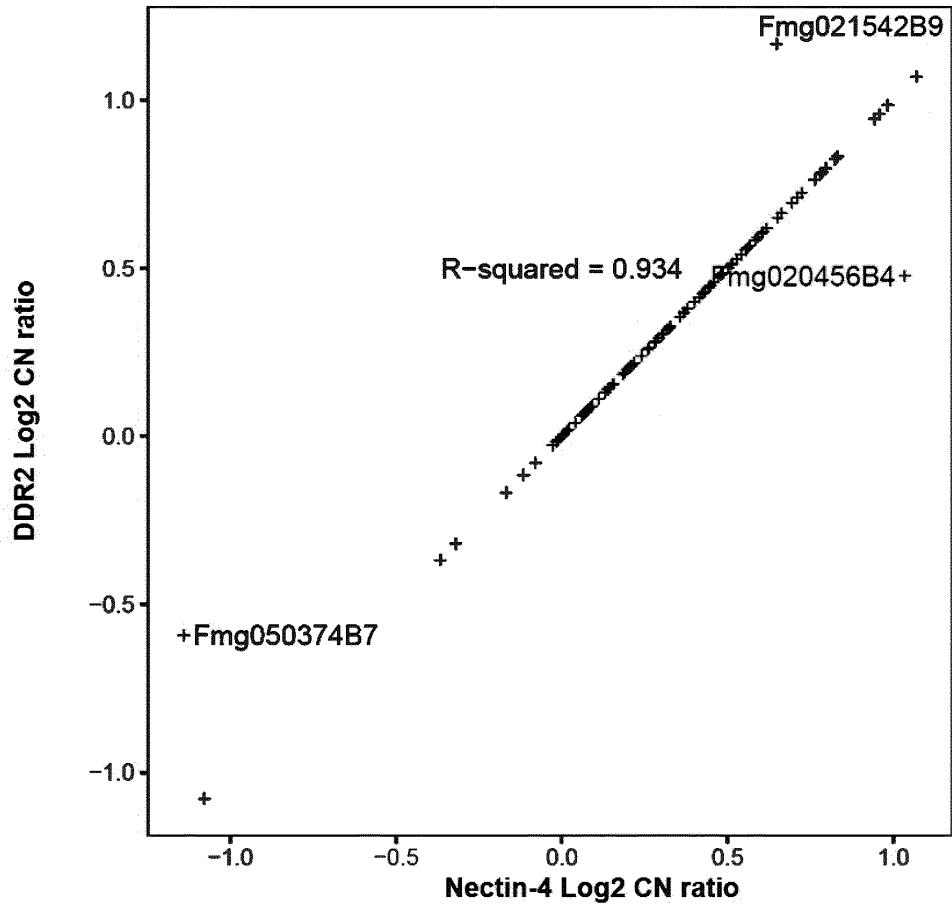


FIG. 9

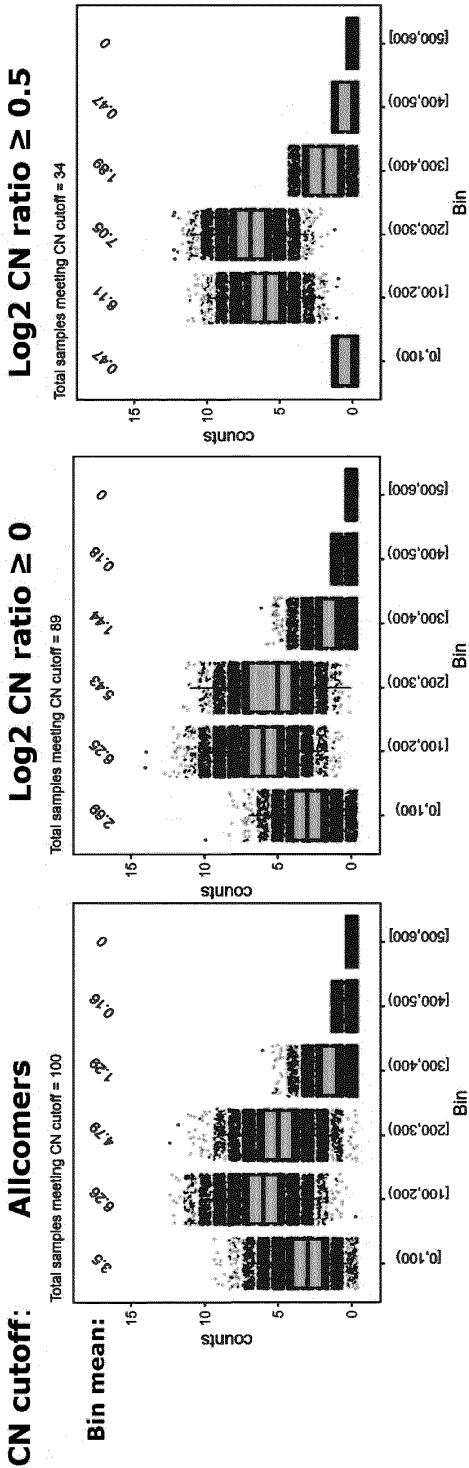


FIG. 10A

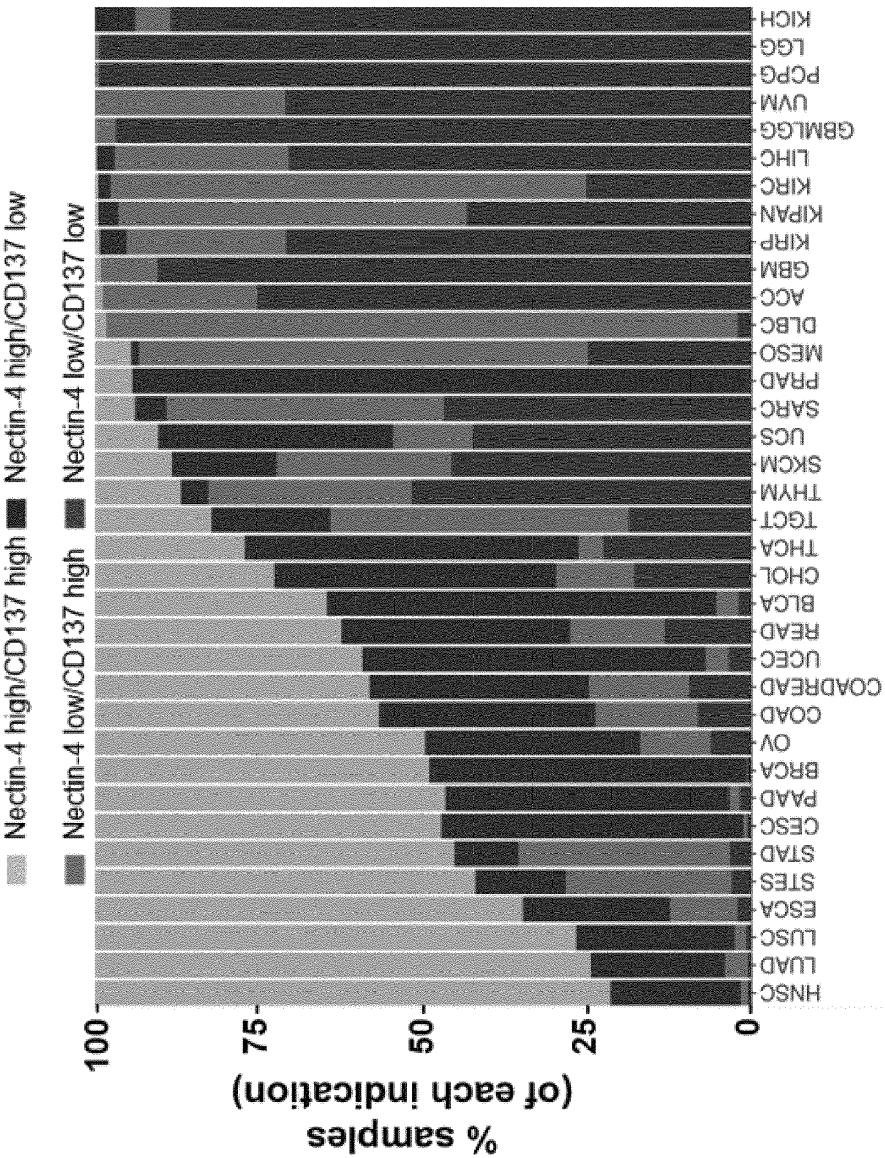


FIG. 10B

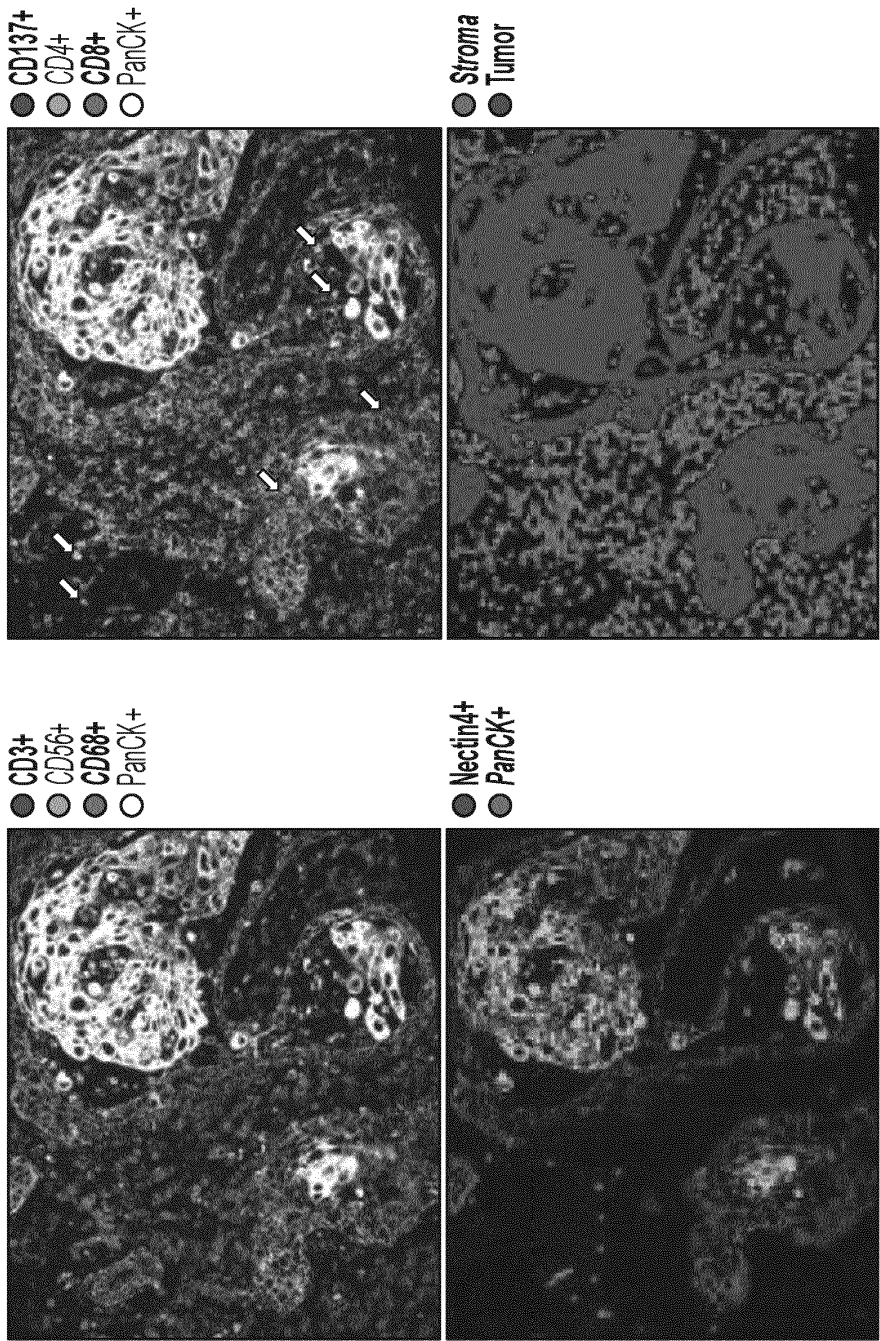


FIG. 10C

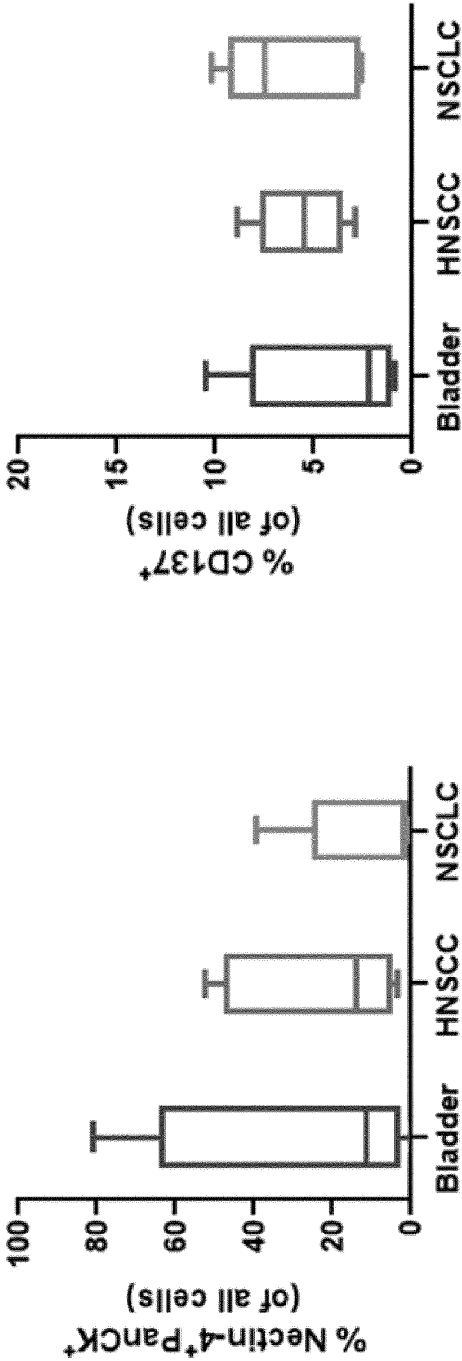


FIG. 10D

