

GENOMIC PROFILE SCORES

LOT	HD/LD		CED %	BW %	WW %	YW %	DMI %	YH %	SC %	DOC %	HP %	CEM %	MILK %	MW %	MH %	CW %	MARB %	RE %	FAT %	TEND %
	RANK	HD/LD TYPE																		
1	04/25/16	i50K	54	70	8	8	48	3	28	15	3	83	3	64	12	13	19	17	31	91
2	09/21/16	GGPLD	50	24	56	46	51	1	1	27	28	11	26	48	15	18	35	49	41	43
2 B	04/01/16	i50K	27	36	15	14	73	12	4	32	12	24	12	35	24	30	32	32	48	76
3	05/04/15	PF50	35	80	3	2	50	1	61	23	70	21	14	4	1	10	11	10	65	70
3 A	09/22/16	GGPLD	23	34	3	2	82	6	42	19	75	20	13	7	5	7	8	14	19	69
4 A	09/13/16	GGPLD	48	44	83	72	49	23	34	23	23	34	24	20	9	18	24	42	27	44
4 AA	10/13/16	GGPLD	49	50	63	63	39	32	64	41	25	31	51	7	11	30	33	24	8	94
4 B	07/22/16	GGPLD	7	25	48	49	88	65	53	40	18	19	9	62	24	41	20	20	61	39
5 A	09/13/16	GGPLD	46	80	67	54	29	14	25	15	5	29	16	24	10	22	65	5	12	15
5 B	07/20/16	GGPLD	48	74	66	48	62	65	13	18	3	33	51	55	52	46	52	4	15	13
6	11/12/13	PF50	9	17	27	33	63	49	25	87	5	13	40	62	63	26	42	5	81	48
6 A	10/31/16	GGPLD	18	7	37	40	35	42	21	15	2	54	12	72	74	15	37	14	22	69
7	07/30/15	GGPLD	39	42	10	5	84	70	9	27	10	70	16	42	62	3	22	6	48	53
7 A	10/12/16	GGPLD	19	24	18	6	88	33	28	9	17	42	9	72	64	1	22	7	85	52
7 B	07/30/15	GGPLD	58	45	27	21	64	90	28	24	41	78	31	51	52	25	22	22	62	58
8	09/13/16	GGPLD	75	91	23	22	14	18	11	76	46	81	23	37	14	6	77	37	48	10
8 A	07/22/16	GGPLD	56	79	48	23	39	4	52	71	34	46	18	48	24	10	18	23	39	77
9	09/13/16	GGPLD	74	41	56	43	54	2	2	34	37	22	7	49	8	6	41	59	44	36
9 B	07/22/16	GGPLD	80	50	29	27	77	19	25	11	24	83	6	35	11	17	30	24	26	76
9 C	04/18/16	i50K	49	23	59	40	37	22	16	28	18	48	13	62	30	50	19	53	30	85
10	09/19/16	i50K	30	47	59	38	57	14	23	46	12	15	6	57	15	36	30	41	10	37
11	09/06/16	i50K	72	64	18	23	28	9	83	34	84	23	64	4	7	11	29	10	14	83
12	09/06/16	i50K	54	63	16	15	69	11	52	34	24	63	30	22	9	10	20	43	3	18
13	09/06/16	i50K	29	10	34	29	36	12	30	21	12	33	15	10	13	3	17	9	44	88
14	04/01/16	i50K	36	16	48	47	11	4	45	64	25	14	51	24	15	13	28	18	63	74
15	09/06/16	i50K	62	33	60	50	4	7	9	17	11	41	67	24	7	23	25	90	6	90
16	09/06/16	i50K	32	20	26	23	48	7	3	11	24	27	45	31	18	9	18	52	15	91
17	09/06/16	i50K	60	20	69	46	19	3	25	12	4	56	19	23	5	15	41	28	16	99
18	09/06/16	i50K	68	74	19	26	94	30	13	23	10	85	35	66	23	65	17	38	50	68
19	09/06/16	i50K	85	86	18	41	23	6	1	46	16	75	8	36	14	32	41	31	3	77
20	09/06/16	i50K	62	54	51	31	47	13	16	52	51	66	29	81	39	29	23	22	19	99
21	09/06/16	i50K	68	43	50	54	60	16	24	63	62	19	46	82	59	82	40	86	89	99
22	09/06/16	i50K	79	63	4	10	51	75	59	1	39	57	3	56	56	6	81	7	4	97
23 A	09/06/16	i50K	70	48	29	24	87	18	24	65	51	42	1	45	24	15	40	27	8	61
23 B	09/06/16	i50K	54	38	6	4	87	8	35	48	83	36	1	19	7	15	42	22	7	30
24	08/30/16	i50K	49	47	14	10	43	1	51	81	44	16	51	1	1	6	32	19	5	13
25	04/18/16	i50K	61	79	42	21	41	2	32	7	5	42	36	8	2	9	25	12	5	55
26	09/06/16	i50K	9	29	70	53	13	13	7	25	26	12	9	38	6	19	38	20	29	7
27 A	09/06/16	i50K	20	36	34	16	91	39	68	61	85	41	47	10	17	10	49	39	9	82
27 B	09/19/16	i50K	23	39	23	19	44	38	50	46	80	70	48	33	27	4	54	43	38	98
28	09/06/16	i50K	25	24	28	14	60	7	7	28	6	63	14	12	7	4	14	42	15	72
29	09/06/16	i50K	42	25	46	33	33	1	35	84	34	71	47	3	3	16	17	90	37	17
30	09/06/16	i50K	59	72	17	9	81	7	69	8	13	50	12	46	20	13	35	69	47	89
31	04/18/16	i50K	47	54	27	25	89	7	37	12	3	35	16	20	11	10	61	47	46	22
32	09/06/16	i50K	34	30	59	50	40	3	51	25	43	23	20	15	6	24	42	59	23	86
33	09/06/16	i50K	42	53	23	32	17	15	9	9	15	50	13	52	20	7	40	8	19	99

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LOT	HD/LD		CED %	BW %	WW %	YW %	DMI %	YH %	SC %	DOC %	HP %	CEM %	MILK %	MW %	MH %	CW %	MARB %	RE %	FAT %	TEND %
	RANK	HD/LD TYPE																		
34	09/06/16	i50K	75	75	41	41	39	3	68	32	43	42	56	6	6	5	43	37	34	60
35	09/06/16	i50K	17	15	13	22	47	4	48	36	8	5	54	37	36	62	38	7	22	58
36	04/01/16	i50K	5	9	65	53	68	76	48	65	21	6	22	72	56	70	24	6	59	70
37	09/26/16	i50K	60	40	65	51	64	14	28	6	22	18	55	12	4	17	14	22	7	100
38	09/06/16	i50K	55	52	18	24	71	42	38	10	51	49	52	56	82	38	88	68	87	93
39	09/06/16	i50K	94	82	37	33	17	33	5	9	4	84	45	43	46	16	51	56	28	23
40	09/19/16	i50K	56	98	4	4	87	1	34	71	13	64	13	5	6	1	18	1	40	25
41	09/06/16	i50K	75	76	16	25	65	66	54	3	6	95	14	44	30	12	54	36	39	22
42	09/06/16	i50K	13	37	5	19	96	96	84	26	51	41	20	76	81	68	6	28	65	84
43	09/06/16	i50K	9	10	12	10	65	21	6	24	85	11	24	59	34	10	44	26	82	10
44	09/26/16	i50K	44	14	47	31	29	41	14	28	22	32	53	56	71	56	73	42	19	77
45	09/06/16	i50K	15	10	52	45	18	11	45	33	32	2	86	26	29	57	42	53	18	35
46	08/30/16	i50K	31	31	47	45	53	1	18	1	2	41	23	65	21	31	15	13	54	57
47	09/06/16	i50K	10	10	39	31	33	1	12	19	64	29	11	22	21	30	33	66	15	57
48	08/30/16	i50K	50	92	27	19	62	10	16	16	73	59	15	10	10	6	59	15	36	65
49	09/06/16	i50K	27	34	71	61	48	13	41	4	81	20	46	34	8	22	72	51	18	33
50	09/26/16	i50K	16	55	28	14	80	26	13	34	87	51	19	15	10	5	51	47	22	60
51	09/06/16	i50K	84	84	42	30	61	10	38	39	61	70	29	45	16	21	63	52	34	75
52	09/06/16	i50K	76	61	61	57	65	28	23	6	9	75	52	50	71	29	23	34	2	96
53	09/06/16	i50K	54	45	33	30	60	66	41	4	61	77	9	65	85	30	21	47	10	40
54	09/06/16	i50K	58	58	33	53	43	59	29	10	9	45	10	77	77	22	27	58	74	91
55	09/06/16	i50K	51	49	87	87	10	25	57	54	22	25	58	63	39	51	27	34	8	70
56	09/06/16	i50K	55	27	76	72	18	12	41	22	15	23	33	47	14	12	30	32	21	13
57	09/06/16	i50K	45	44	82	73	41	2	86	49	11	34	23	52	11	35	50	31	25	79
58	09/06/16	i50K	27	3	75	72	17	45	75	17	9	12	27	39	46	7	28	11	13	82
59	09/06/16	i50K	28	34	75	71	57	5	63	59	47	6	26	27	6	42	5	48	18	55
60	09/06/16	i50K	59	52	56	61	44	8	80	77	53	29	36	70	18	31	14	61	23	61
61	09/06/16	i50K	75	72	59	65	63	29	55	52	88	90	12	64	74	49	25	10	14	94
62	09/06/16	i50K	58	74	46	42	64	8	90	24	46	73	17	21	31	31	9	32	45	48
63	09/06/16	i50K	15	21	67	68	54	2	70	43	17	12	21	36	14	57	8	26	18	55
64	09/19/16	i50K	3	5	29	34	17	15	19	71	71	3	28	13	14	23	4	30	60	59
65	09/06/16	i50K	57	61	52	32	7	26	59	41	56	46	42	55	44	35	18	70	36	50
66	09/06/16	i50K	71	40	67	78	62	39	12	50	20	61	34	68	55	43	36	23	4	20
67	09/06/16	i50K	25	24	28	11	52	10	10	27	56	17	46	7	8	5	36	49	22	39
68	09/06/16	i50K	67	27	62	44	12	16	51	7	6	41	77	28	7	17	51	40	6	56
69	09/06/16	i50K	41	51	86	78	9	14	70	50	69	31	54	59	15	52	41	46	73	46
70	09/06/16	i50K	27	15	35	39	39	17	4	10	22	49	6	83	69	8	30	37	1	16
71	09/06/16	i50K	52	35	39	30	40	20	24	8	22	20	28	73	88	4	28	36	23	94
72	09/06/16	i50K	50	66	65	44	59	1	16	5	11	75	49	10	2	8	43	65	39	21
73	07/06/15	i50K	5	2	39	24	15	59	9	11	1	7	11	89	64	4	56	5	9	15
74	09/26/16	i50K	68	44	71	44	68	7	40	12	13	76	11	29	12	6	18	25	25	66
75	08/17/15	i50K	40	48	42	54	51	46	76	11	7	74	64	62	66	79	20	15	14	30
76	09/26/16	i50K	44	47	36	42	88	77	62	5	42	82	33	46	69	35	13	1	66	98
77	11/14/16	i50K	71	38	9	7	69	1	56	13	19	81	31	52	21	14	11	48	16	21
78	04/26/16	i50K	37	13	25	23	35	19	43	34	32	22	11	59	7	10	28	25	14	82
79	09/26/16	i50K	32	49	63	26	63	4	47	3	38	40	51	71	33	8	28	11	19	45

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LOT	HD/LD		CED %	BW %	WW %	YW %	DMI %	YH %	SC %	DOC %	HP %	CEM %	MILK %	MW %	MH %	CW %	MARB %	RE %	FAT %	TEND %
	RANK	HD/LD TYPE																		
80	11/02/15	i50K	34	9	15	15	85	56	18	41	69	60	25	16	22	7	39	19	10	17
81	09/26/16	i50K	35	28	32	16	44	20	10	64	7	31	14	32	56	11	34	13	31	65
82	04/19/16	i50K	22	13	26	12	72	69	4	53	63	35	72	38	59	12	17	27	29	44
83	04/11/16	i50K	63	72	47	47	20	4	5	50	30	40	15	20	3	18	37	38	13	62
84	09/26/16	i50K	74	81	28	45	71	21	46	49	60	52	41	11	13	27	38	29	6	69
85	04/19/16	i50K	51	22	32	44	69	11	48	17	4	44	27	55	61	6	33	17	27	15
86	09/26/16	i50K	50	17	45	39	45	63	39	55	22	68	8	27	28	19	42	18	37	99
87	09/26/16	i50K	91	75	68	34	60	1	13	10	2	91	9	65	18	2	35	34	14	99
88	09/26/16	i50K	61	45	92	84	22	8	23	3	10	32	14	35	2	24	34	23	9	41
89	09/26/16	i50K	72	36	10	8	79	7	15	47	16	46	4	40	27	17	29	27	3	46
90	09/26/16	i50K	77	32	59	35	31	39	11	56	85	72	9	79	56	40	22	34	2	67
91	04/19/16	i50K	69	72	41	42	40	9	5	67	17	63	22	46	35	36	44	23	11	86
92	09/26/16	i50K	42	32	41	43	14	53	24	31	43	15	63	47	35	47	26	52	48	32
93	04/18/16	i50K	39	35	42	36	76	15	30	21	18	32	16	84	77	28	32	23	40	84
94	09/26/16	i50K	71	82	15	15	56	7	13	12	7	65	53	3	7	19	72	41	15	69
95	09/26/16	i50K	57	44	15	10	14	17	48	28	47	77	7	29	15	4	35	37	31	54
96	06/20/16	i50K	70	32	70	51	8	21	66	34	52	82	56	77	49	20	28	36	7	87
97	06/20/16	i50K	39	46	44	66	28	2	13	5	18	32	1	51	7	6	29	17	43	84
98	06/20/16	i50K	68	66	50	16	11	1	39	5	9	60	75	10	6	5	54	59	5	5
99	09/26/16	i50K	96	83	36	14	20	1	4	37	31	80	43	10	2	8	66	59	9	20
100	09/26/16	i50K	65	40	54	44	45	8	18	74	2	49	56	69	35	26	51	19	40	21
101	09/26/16	i50K	84	77	74	56	78	4	6	17	39	60	15	72	13	36	20	37	45	48
102	09/26/16	i50K	62	48	91	71	42	4	1	15	6	53	63	38	4	14	14	55	51	73
103	09/19/16	i50K	7	8	85	77	16	25	32	17	9	8	70	63	33	31	23	33	39	22
104 A	09/26/16	i50K	21	8	75	66	20	70	11	71	10	15	28	72	56	14	11	10	25	1
104 B	04/19/16	i50K	50	45	34	16	45	17	22	34	18	14	36	19	17	6	29	5	19	43
105	04/18/16	i50K	29	23	70	59	45	44	48	12	39	46	27	46	19	16	36	24	29	71
106	09/26/16	i50K	25	21	21	13	20	6	74	65	76	21	44	17	8	20	34	88	6	86
107	09/26/16	i50K	36	16	48	38	34	1	1	9	5	21	27	19	6	10	31	17	13	32
108	09/26/16	i50K	51	7	51	68	69	15	20	9	11	27	69	61	15	13	29	15	14	28
109	09/26/16	i50K	34	14	54	47	56	13	29	68	18	31	32	40	15	17	24	39	54	78
110	04/18/16	i50K	31	17	14	14	28	2	35	2	46	14	22	14	5	19	31	12	7	88
111	09/26/16	i50K	18	19	69	52	37	26	78	24	30	15	80	72	42	56	31	38	65	44
112	09/26/16	i50K	18	18	68	51	30	13	47	12	51	15	15	19	10	54	22	20	15	46
113	04/18/16	i50K	28	36	69	60	31	25	94	24	54	44	77	6	3	84	46	27	2	40
114	09/26/16	i50K	25	20	12	7	82	1	94	3	36	22	14	1	1	11	5	3	25	63
115	09/26/16	i50K	50	73	49	51	21	8	44	58	54	46	62	5	1	63	23	37	51	67
116	09/26/16	i50K	41	9	53	57	21	18	57	6	14	10	44	5	4	15	26	30	3	54
117	09/26/16	i50K	43	12	34	36	19	5	61	15	7	23	66	48	41	13	50	28	5	48
118	09/26/16	i50K	54	56	44	17	47	1	11	48	3	16	23	4	2	14	59	8	3	50
119	09/26/16	i50K	47	53	40	56	22	27	14	2	2	28	64	15	10	49	39	15	8	86
120	11/01/16	i50K	67	40	38	39	25	13	48	3	1	72	66	32	32	18	31	43	5	16
121	09/26/16	i50K	53	61	15	10	22	1	38	12	30	38	28	19	4	4	47	29	13	15
122	09/26/16	i50K	93	93	27	20	85	6	17	35	61	95	34	20	8	9	46	27	17	9
123	09/26/16	i50K	89	58	27	40	70	5	68	4	44	75	53	3	3	11	27	15	2	43
124	09/26/16	i50K	82	94	78	77	31	23	19	89	37	41	96	43	39	79	17	51	27	37

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	RANK	HD/LD TYPE																		
125	09/26/16	i50K	58	56	22	11	64	24	14	6	40	58	44	20	13	21	29	60	9	21
126	09/26/16	i50K	62	54	55	32	69	54	36	62	88	68	31	34	35	26	58	78	61	41
127	09/26/16	i50K	68	59	49	32	50	15	41	88	50	28	41	35	8	26	51	77	61	20
128	09/26/16	i50K	98	96	11	14	42	22	69	73	54	98	49	14	45	31	68	35	20	48
129	09/26/16	i50K	83	71	21	20	59	5	8	78	94	87	13	69	77	25	60	80	34	17
130	04/19/16	i50K	65	86	26	29	76	2	28	23	6	65	37	24	18	34	27	14	15	37
131	09/26/16	i50K	39	42	59	67	16	14	33	57	92	22	58	32	12	31	53	82	26	35
132	04/25/16	i50K	47	40	69	66	25	43	13	9	18	52	65	89	69	53	78	33	17	81
133	09/26/16	i50K	12	10	67	46	24	11	2	1	47	7	58	24	3	33	12	26	38	66
134	09/26/16	i50K	85	73	5	5	65	17	24	38	20	48	21	17	19	7	66	19	14	45
135	09/26/16	i50K	35	54	10	5	53	6	3	85	88	54	28	1	9	9	21	66	13	68
136	09/26/16	i50K	40	21	39	36	49	11	13	48	19	17	46	41	33	11	36	13	14	36
137	06/20/16	i50K	16	20	15	18	48	2	63	66	41	31	25	40	18	14	18	37	45	86
138	09/26/16	i50K	28	47	20	12	62	4	67	79	76	28	42	2	2	16	69	54	20	70
139	09/26/16	i50K	81	68	25	15	43	1	44	35	24	54	40	4	1	3	21	10	7	72
140	09/19/16	i50K	17	16	52	49	65	19	44	49	49	15	33	15	14	41	4	26	49	54
141	09/26/16	i50K	22	52	72	54	27	15	7	5	21	44	30	37	4	16	31	48	83	69
142 A	09/26/16	i50K	17	26	29	18	80	31	59	18	71	30	30	26	24	8	28	11	47	53
142 B	09/26/16	i50K	31	45	5	5	77	13	34	28	45	20	23	26	8	3	25	1	37	22
142 C	09/26/16	i50K	64	56	27	12	75	9	19	48	56	43	26	30	22	4	37	16	41	71
143	09/26/16	i50K	82	63	9	6	86	11	31	25	63	75	57	2	6	3	24	14	5	19
144	09/26/16	i50K	18	17	13	8	69	53	6	39	5	7	11	69	74	3	19	9	13	33
145	11/01/16	i50K	54	34	41	20	62	12	7	15	8	32	7	22	8	4	38	34	47	38
146	09/26/16	i50K	54	56	47	44	37	2	28	11	5	18	42	40	54	40	28	13	15	71
147	09/26/16	i50K	56	55	37	23	57	14	43	8	3	70	29	13	9	6	32	11	11	87
148	09/19/16	i50K	35	6	37	52	38	18	18	35	5	18	66	37	36	16	41	45	9	42
149	09/26/16	i50K	55	25	69	32	34	1	2	3	1	34	53	52	12	13	44	47	10	84
150	09/26/16	i50K	24	19	34	15	73	2	19	66	42	15	22	5	4	4	19	83	22	43
151	09/26/16	i50K	61	49	35	22	68	20	58	44	60	65	4	65	78	3	55	47	45	68
152	09/26/16	i50K	63	34	31	12	20	9	8	8	1	63	3	28	42	1	49	19	41	74
153	09/26/16	i50K	59	30	59	40	24	1	74	16	4	40	17	49	50	5	35	18	20	39
154 A	09/26/16	i50K	48	57	13	12	87	12	61	48	7	79	4	50	51	8	54	23	11	36
154 B	09/19/16	i50K	42	60	38	23	73	5	34	7	11	66	3	76	33	11	31	43	26	46
154 C	09/19/16	i50K	82	84	8	9	71	3	52	47	7	81	1	32	32	3	31	20	49	16
154 D	09/19/16	i50K	61	73	31	23	65	3	58	8	6	65	2	38	22	3	30	13	47	84
155	09/26/16	i50K	52	34	20	10	62	13	12	17	32	65	7	14	17	16	80	48	60	15
156	09/19/16	i50K	28	43	38	37	26	30	4	36	40	57	24	57	72	40	76	79	79	51
157	09/19/16	i50K	74	46	36	32	65	1	4	66	24	60	21	11	2	12	30	12	14	32
158	09/26/16	i50K	94	87	52	28	53	32	6	15	10	92	6	67	11	29	19	28	19	84
159	09/26/16	i50K	48	37	59	47	92	36	75	36	39	81	35	46	39	10	8	23	20	98
160	09/26/16	i50K	16	10	70	65	23	13	69	68	10	8	15	51	21	14	7	10	48	55
161	09/19/16	i50K	47	53	84	71	53	32	20	10	8	42	42	74	54	39	35	31	30	52
162	09/19/16	i50K	29	40	18	17	68	40	15	31	88	24	59	1	2	12	64	61	23	99
163 A	09/26/16	i50K	64	73	58	37	2	50	30	50	72	26	65	49	13	22	29	5	40	13
163 B	09/19/16	i50K	49	60	65	38	23	22	70	43	46	20	57	23	7	28	27	12	37	1
164	09/19/16	i50K	39	38	50	50	88	2	19	8	67	53	26	78	31	37	30	23	14	32

GENOMIC PROFILE SCORES

LOT	HD/LD		CED %	BW %	WW %	YW %	DMI %	YH %	SC %	DOC %	HP %	CEM %	MILK %	MW %	MH %	CW %	MARB %	RE %	FAT %	TEND %
	RANK	HD/LD TYPE																		
165	09/26/16	i50K	3	3	37	26	85	28	60	20	50	19	39	17	9	38	4	12	20	67
166	09/26/16	i50K	59	39	44	55	11	17	31	41	13	44	58	37	13	9	47	7	17	78
167	09/19/16	i50K	38	25	58	64	53	19	16	57	16	32	17	43	32	17	59	22	16	89
168	09/19/16	i50K	79	80	53	52	47	1	62	52	50	76	50	17	20	19	42	57	15	84
169	09/26/16	i50K	53	72	8	13	43	34	82	29	49	45	13	35	53	24	7	24	23	94
170	09/19/16	i50K	95	96	41	48	74	40	32	74	68	66	49	43	33	26	26	48	30	14
171	09/26/16	i50K	63	83	5	10	54	8	10	37	6	49	58	1	2	11	27	24	42	81
172	09/26/16	i50K	79	75	16	25	9	14	45	15	11	45	73	2	3	35	40	51	3	51
173	07/11/16	i50K	22	35	7	5	79	47	29	65	91	33	13	9	3	2	17	39	46	28
174	10/30/15	GGPLD	96	77	6	3	74	6	25	51	29	81	28	1	2	4	36	16	3	23
175	10/12/16	GGPLD	60	52	8	1	65	36	8	46	29	43	45	4	16	1	25	22	31	27
176	10/30/15	GGPLD	28	28	19	12	82	30	25	30	58	21	40	79	50	7	35	4	58	81
177	07/11/16	i50K	64	63	36	34	43	6	10	15	22	38	11	21	6	5	47	7	12	93
178	06/20/16	i50K	24	38	45	42	46	27	71	16	25	21	45	24	52	10	46	47	4	23
179	10/12/16	GGPLD	56	90	10	14	20	1	14	39	40	40	17	14	7	17	68	54	1	64
180	10/12/16	GGPLD	60	66	30	22	36	2	71	36	8	52	20	19	9	11	66	44	8	91
181	10/30/15	GGPLD	65	72	33	35	6	14	52	55	75	42	63	9	34	29	27	29	4	60
182	10/12/16	GGPLD	64	66	33	35	68	13	25	76	31	43	36	41	42	68	64	41	10	48
184	10/30/15	GGPLD	43	88	38	31	27	3	13	73	37	38	9	31	9	13	79	38	21	95
185	10/12/16	GGPLD	74	47	47	41	1	16	14	24	41	42	44	8	1	20	26	29	36	38
187	10/12/16	GGPLD	66	48	32	13	9	1	30	21	22	58	9	14	13	3	22	43	5	98
188	10/12/16	GGPLD	45	40	49	31	34	2	44	5	24	54	13	74	25	1	68	10	17	50
189	06/20/16	i50K	19	36	3	2	87	4	15	72	2	19	22	25	25	2	48	8	38	79
190	10/12/16	GGPLD	68	56	66	68	51	4	18	45	69	47	15	12	4	13	43	16	8	100
191	11/13/15	GGPLD	84	90	67	33	14	18	16	15	28	66	66	22	4	23	40	15	24	4
192	10/12/16	GGPLD	80	66	61	48	4	7	25	43	45	55	54	25	3	8	18	23	14	9
193	07/11/16	i50K	40	29	18	17	64	16	62	23	25	23	33	45	19	2	8	18	41	76
194	10/12/16	GGPLD	71	55	7	7	70	4	14	7	4	46	37	21	31	4	34	68	47	3
196	10/12/16	GGPLD	59	48	70	52	65	8	67	9	10	16	52	44	33	12	50	35	24	83
200	07/11/16	i50K	57	50	82	67	85	8	6	14	12	64	45	28	3	12	49	6	24	98
204	10/30/15	GGPLD	37	31	59	51	78	2	46	35	4	32	35	12	11	27	41	9	2	15
205	11/04/15	GGPLD	55	89	29	12	72	1	37	56	1	35	23	15	9	18	24	8	27	53
206	04/18/16	i50K	80	73	30	15	70	1	46	4	3	42	19	3	4	16	58	31	3	21
210	07/11/16	i50K	22	31	11	15	58	18	11	14	47	14	30	52	14	3	57	66	69	14
211	06/20/16	i50K	54	32	29	28	25	58	5	47	23	53	36	75	41	3	38	36	57	64
212	10/12/16	GGPLD	65	74	78	50	36	22	21	37	12	31	51	63	40	26	28	20	34	94
213	04/18/16	i50K	23	29	40	37	38	44	22	45	16	11	16	76	50	15	34	10	64	31
215	10/30/15	GGPLD	24	18	28	27	31	46	32	61	66	32	29	76	79	23	39	57	37	55
226 A	04/19/16	i50K	27	24	49	36	25	3	47	14	1	26	3	47	28	5	58	34	21	34
226 C	04/18/16	i50K	62	41	63	77	22	15	7	38	43	43	12	43	51	11	54	22	1	94
231 A	11/14/16	i50K	55	62	70	60	37	9	32	27	41	58	22	53	29	45	54	53	6	72
234 A	11/14/16	i50K	47	55	45	29	91	2	33	32	57	26	46	8	1	13	53	21	12	98
241 A	11/07/16	GGPLD	69	30	78	61	25	34	70	25	4	55	61	14	6	15	64	9	21	33
252	07/10/15	GGPLD	70	71	19	10	27	60	86	31	34	66	66	18	12	19	64	28	25	89
255	05/28/13	PF50	91	91	43	48	52	37	64	69	56	35	99	25	21	49	13	70	12	82
274 A	10/12/16	GGPLD	37	12	44	51	39	27	60	12	53	10	43	40	34	31	44	20	19	29

GENOMIC PROFILE SCORES

LOT	HD/LD		CED %	BW %	WW %	YW %	DMI %	YH %	SC %	DOC %	HP %	CEM %	MILK %	MW %	MH %	CW %	MARB %	RE %	FAT %	TEND %
	RANK	HD/LD TYPE																		
283	03/23/11	PF50	22	39	31	34	80	26	62	2	74	33	19	17	12	28	18	9	39	93
284	05/12/11	PF50	15	61	74	65	70	62	49	38	45	15	48	73	64	65	5	64	79	94
294 A	09/20/16	GGPLD	14	11	73	58	5	46	11	4	12	29	25	50	38	22	48	26	12	65
295 A	07/22/16	GGPLD	44	41	90	87	10	24	17	27	40	27	77	91	64	63	43	68	27	30
296 A	07/20/16	GGPLD	40	18	21	23	53	6	3	23	21	43	18	10	11	49	24	94	30	4
297 A	07/11/16	i50K	56	50	65	73	33	15	22	38	31	27	75	59	58	37	17	71	18	51
298 A	09/20/16	GGPLD	45	36	40	48	22	14	16	36	49	76	28	31	20	26	36	69	83	41
299 A	07/22/16	GGPLD	80	69	53	48	39	15	73	47	77	88	26	66	43	34	19	27	51	53
300 A	09/20/16	GGPLD	23	20	28	48	15	3	57	21	14	20	30	52	48	28	2	41	5	9
301	02/11/14	PF50	57	16	50	61	38	92	6	14	82	48	81	15	47	46	47	37	49	32
301 A	04/04/16	i50K	42	25	38	60	12	77	29	17	82	12	53	65	70	56	16	10	14	46
302 A	09/20/16	GGPLD	63	26	31	34	41	40	4	50	32	49	18	46	45	13	7	8	26	24
303 A	09/20/16	GGPLD	86	62	30	62	28	29	45	97	15	69	69	46	28	71	63	67	82	41
304 A	09/20/16	GGPLD	50	65	69	59	36	20	82	89	84	37	59	22	16	65	47	85	1	85
305 A	07/22/16	GGPLD	11	20	83	67	28	9	38	23	45	13	7	20	13	39	16	10	44	100
306 A	09/20/16	GGPLD	35	78	64	58	38	1	19	22	31	25	31	5	1	60	51	40	15	99
307 A	09/20/16	GGPLD	59	60	92	91	33	48	52	14	6	36	46	86	57	54	15	42	34	1
308 A	09/20/16	GGPLD	63	38	52	50	26	43	19	65	22	28	64	49	31	17	44	30	9	37
312	03/10/11	PF50	98	100	21	19	53	23	93	15	9	98	37	4	11	14	67	8	48	13
324	06/08/15	PF50	84	84	61	47	28	43	63	30	11	63	14	62	58	12	28	48	69	44
325	10/12/16	GGPLD	66	44	65	53	36	4	30	1	1	54	42	49	32	2	11	29	5	44
326	07/10/15	GGPLD	89	55	60	48	6	1	17	9	4	64	51	39	22	6	50	27	14	17
327	10/06/16	GGPLD	77	65	18	18	40	19	69	2	12	62	17	6	6	3	24	33	51	72
328	11/07/16	GGPLD	49	40	50	29	15	17	27	14	25	33	32	42	35	6	40	27	17	40
329	11/07/16	GGPLD	73	60	75	74	74	54	19	36	36	60	11	79	27	32	29	41	19	41
330	11/07/16	GGPLD	69	35	83	75	6	23	21	14	2	44	22	82	30	19	25	37	12	16
331	10/06/16	GGPLD	58	70	50	38	46	20	19	37	9	59	9	73	56	33	41	33	29	89
332	11/07/16	GGPLD	35	60	27	30	68	14	9	4	20	77	23	26	32	19	27	38	16	88
333	11/07/16	GGPLD	51	53	87	77	28	49	33	7	36	57	27	92	80	61	32	49	19	94
334	11/07/16	GGPLD	26	23	43	31	47	52	8	49	87	40	48	72	60	34	48	55	23	8
335	06/08/15	PF50	32	81	4	2	86	1	44	57	9	43	11	5	2	7	17	6	69	94
336	07/10/15	GGPLD	69	84	13	10	82	5	28	98	68	37	27	14	6	13	54	37	76	54
337	09/04/15	GGPLD	9	13	49	45	32	2	74	8	7	22	68	33	16	23	43	5	11	80
338	03/03/15	PF50	72	86	71	66	7	4	3	57	17	32	17	66	18	13	45	3	43	28
339	10/12/16	GGPLD	52	45	22	22	19	6	78	78	75	45	44	2	2	11	29	75	33	59
342	10/06/16	GGPLD	41	31	57	59	74	13	30	23	23	7	64	17	17	43	38	49	24	96
345	01/18/16	i50K	92	88	33	52	35	38	91	79	84	77	15	7	11	53	80	77	67	72
362	11/07/16	GGPLD	59	53	21	11	61	7	7	13	1	56	2	54	22	1	44	9	20	95
368	09/20/16	GGPLD	85	70	20	23	40	9	25	6	2	52	37	11	5	29	33	49	4	40
369	09/20/16	GGPLD	37	46	7	4	87	19	1	19	34	71	2	57	34	1	82	11	29	18
370	07/22/16	GGPLD	45	13	69	70	25	3	33	18	9	22	60	70	30	13	41	22	13	45
371	07/22/16	GGPLD	57	49	41	33	57	13	55	41	12	63	14	8	3	14	39	11	67	76
372	04/04/16	i50K	46	60	33	26	8	52	62	57	66	9	46	63	79	27	15	1	74	16
373	09/20/16	GGPLD	23	49	44	28	3	11	4	7	8	14	66	37	16	3	40	26	59	11
374	09/20/16	GGPLD	3	35	23	14	92	26	27	79	74	35	15	22	34	6	49	46	57	93
375	09/20/16	GGPLD	22	25	71	64	54	93	42	34	27	35	29	50	43	66	44	37	70	3

GENOMIC PROFILE SCORES

LOT	HD/LD		CED %	BW %	WW %	YW %	DMI %	YH %	SC %	DOC %	HP %	CEM %	MILK %	MW %	MH %	CW %	MARB %	RE %	FAT %	TEND %
	RANK	HD/LD TYPE																		
376	09/20/16	GGPLD	78	62	53	59	46	10	14	18	24	71	45	42	42	64	46	67	46	44
377	09/20/16	GGPLD	13	5	74	72	6	92	61	65	96	27	73	97	99	75	64	19	95	100
378	09/20/16	GGPLD	59	68	48	38	52	30	59	67	24	54	82	47	34	70	56	40	3	39
379	09/20/16	GGPLD	77	50	8	30	4	27	82	74	73	57	36	26	26	39	37	16	34	20
380	09/20/16	GGPLD	29	44	81	60	14	10	42	75	53	34	20	60	43	37	4	7	20	82
381 A	09/20/16	GGPLD	95	90	23	26	32	16	3	37	50	61	40	66	18	28	14	22	48	39
381 B	09/20/16	GGPLD	92	90	43	42	18	5	34	63	54	69	24	59	12	22	21	60	70	63
382 A	09/20/16	GGPLD	66	36	47	46	46	25	29	10	44	77	51	54	66	63	11	65	5	65
382 B	09/20/16	GGPLD	61	68	28	31	23	33	90	62	76	69	9	7	6	38	10	62	19	39
382 C	09/20/16	GGPLD	70	60	48	54	24	21	62	41	67	87	49	55	62	33	15	53	29	96
382 D	09/20/16	GGPLD	44	13	84	71	6	14	76	54	77	79	17	32	15	77	7	50	8	66
383 A	10/31/16	GGPLD	47	34	60	54	50	31	14	14	19	26	50	82	67	22	27	11	3	39
383 B	09/20/16	GGPLD	48	19	52	48	42	20	12	17	20	37	45	47	18	14	24	13	13	93