

Unique R-L48x(L148, L47,Null 425) (YHRD allele set)

Ht #	Count	Frequency	R-L48x(L148,L47,Null 425)															
			393	390	19	391	385a	385b	439	389I	392	389II	458	437	448	GATA H4	456	438
26	5	0.0549	13	23	14	11	11	14	11	13	13	29	16	15	19	10	17	12
40	3	0.0330	13	23	14	11	11	14	12	13	13	29	17	14	19	10	17	12
43	3	0.0330	13	23	14	11	11	14	12	13	13	29	17	15	19	10	17	12
21	2	0.0220	13	23	14	11	11	13	12	13	13	29	17	15	19	10	17	12
29	2	0.0220	13	23	14	11	11	14	11	13	13	29	17	15	19	10	16	12
31	2	0.0220	13	23	14	11	11	14	11	13	13	29	18	15	19	10	17	12
37	2	0.0220	13	23	14	11	11	14	12	13	13	29	16	15	19	10	17	12
42	2	0.0220	13	23	14	11	11	14	12	13	13	29	17	15	19	10	16	12
57	2	0.0220	13	23	14	11	11	14	13	13	13	29	19	15	19	10	17	12
63	2	0.0220	13	23	14	11	12	14	12	13	13	29	16	15	19	10	16	12
1	1	0.0110	13	21	14	11	11	14	12	13	13	30	17	14	19	10	17	12
2	1	0.0110	13	22	14	10	11	14	12	13	13	29	18	15	19	10	17	12
3	1	0.0110	13	22	14	11	11	14	12	13	13	29	17	15	19	11	16	12
4	1	0.0110	13	23	14	10	11	11	13	13	13	29	17	15	19	10	17	12
5	1	0.0110	13	23	14	10	11	12	12	13	13	29	17	15	19	10	14	12
6	1	0.0110	13	23	14	10	11	12	14	13	13	29	17	15	19	10	16	12
7	1	0.0110	13	23	14	10	11	13	12	12	13	28	17	15	19	10	17	12
8	1	0.0110	13	23	14	10	11	14	11	13	13	29	18	15	18	10	17	12
9	1	0.0110	13	23	14	10	11	14	11	13	13	30	16	15	19	10	18	12
10	1	0.0110	13	23	14	10	11	14	12	13	13	29	17	14	19	10	17	12
11	1	0.0110	13	23	14	10	11	14	12	13	13	29	17	15	19	10	14	12
12	1	0.0110	13	23	14	10	11	14	12	13	13	29	17	15	19	10	17	12
13	1	0.0110	13	23	14	10	11	14	13	13	13	29	17	15	20	10	17	12
14	1	0.0110	13	23	14	10	11	15	13	13	13	29	17	15	20	10	16	12
15	1	0.0110	13	23	14	11	10	14	12	12	13	28	18	15	19	10	17	12
16	1	0.0110	13	23	14	11	10	14	12	13	13	29	17	15	19	10	16	12
17	1	0.0110	13	23	14	11	10	14	12	13	13	29	18	14	19	10	17	12
18	1	0.0110	13	23	14	11	11	11	11	13	13	29	18	15	19	10	16	12
19	1	0.0110	13	23	14	11	11	12	12	13	13	29	17	15	19	10	16	12
20	1	0.0110	13	23	14	11	11	13	12	13	13	29	16	14	19	10	17	12
22	1	0.0110	13	23	14	11	11	14	11	12	13	28	16	15	19	10	17	12
23	1	0.0110	13	23	14	11	11	14	11	12	13	28	17	15	19	10	17	12
24	1	0.0110	13	23	14	11	11	14	11	13	13	28	16	14	19	10	17	12
25	1	0.0110	13	23	14	11	11	14	11	13	13	28	17	14	19	10	16	12
27	1	0.0110	13	23	14	11	11	14	11	13	13	29	17	14	19	10	16	12
28	1	0.0110	13	23	14	11	11	14	11	13	13	29	17	14	19	10	17	12
30	1	0.0110	13	23	14	11	11	14	11	13	13	29	17	15	19	10	17	12
32	1	0.0110	13	23	14	11	11	14	11	13	13	31	17	14	19	10	18	12
33	1	0.0110	13	23	14	11	11	14	11	13	14	29	16	15	19	10	16	12
34	1	0.0110	13	23	14	11	11	14	12	12	13	28	19	15	19	10	17	12
35	1	0.0110	13	23	14	11	11	14	12	13	13	29	15	15	19	10	17	12
36	1	0.0110	13	23	14	11	11	14	12	13	13	29	16	14	19	10	15	12
38	1	0.0110	13	23	14	11	11	14	12	13	13	29	17	14	18	10	16	12
39	1	0.0110	13	23	14	11	11	14	12	13	13	29	17	14	19	10	16	12
41	1	0.0110	13	23	14	11	11	14	12	13	13	29	17	15	19	10	15	12
44	1	0.0110	13	23	14	11	11	14	12	13	13	29	18	15	19	10	16	12
45	1	0.0110	13	23	14	11	11	14	12	13	13	29	19	15	19	10	17	12
46	1	0.0110	13	23	14	11	11	14	12	13	13	29	20	15	19	10	17	12
47	1	0.0110	13	23	14	11	11	14	12	13	13	30	17	15	19	10	17	12
48	1	0.0110	13	23	14	11	11	14	12	13	14	29	17	16	19	10	17	12
49	1	0.0110	13	23	14	11	11	14	12	13	15	29	17	15	19	11	15	12
50	1	0.0110	13	23	14	11	11	14	12	14	12	29	17	15	19	10	16	12
51	1	0.0110	13	23	14	11	11	14	12	14	13	30	17	15	19	10	17	12
52	1	0.0110	13	23	14	11	11	14	13	13	13	29	17	14	19	10	16	12
53	1	0.0110	13	23	14	11	11	14	13	13	13	29	17	15	18	10	19	12
54	1	0.0110	13	23	14	11	11	14	13	13	13	29	17	15	19	10	15	12

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			393	390	19	391	385a	385b	439	389I	392	389II	458	437	448	GATA H4	456	438
55	1	0.0110	13	23	14	11	11	14	13	13	13	29	17	15	19	10	17	12
56	1	0.0110	13	23	14	11	11	14	13	13	13	29	18	15	19	10	16	12
58	1	0.0110	13	23	14	11	11	14	13	14	13	29	17	15	19	10	17	12
59	1	0.0110	13	23	14	11	11	14	13	14	13	30	17	15	19	10	16	12
60	1	0.0110	13	23	14	11	11	14	13	14	13	30	18	15	19	10	16	12
61	1	0.0110	13	23	14	11	11	15	12	13	13	29	17	14	19	10	17	12
62	1	0.0110	13	23	14	11	12	13	11	13	13	29	17	15	19	10	17	12
64	1	0.0110	13	23	14	11	12	14	12	13	13	29	16	15	19	10	17	12
65	1	0.0110	13	23	14	11	13	14	12	13	13	29	18	15	19	10	18	12
66	1	0.0110	13	23	14	12	10	12	12	13	13	29	17	15	19	10	16	12
67	1	0.0110	13	23	14	12	11	14	11	13	13	29	16	15	18	10	17	12
68	1	0.0110	13	23	14	12	11	14	12	13	13	29	16	14	19	10	17	12
69	1	0.0110	13	23	14	12	11	14	12	13	13	29	17	16	19	10	17	12
70	1	0.0110	13	23	14	12	12	14	12	13	13	29	19	14	19	10	16	12
71	1	0.0110	13	23	15	10	11	13	12	13	13	30	17	15	19	11	15	12
72	1	0.0110	13	23	15	11	11	14	11	14	13	30	17	14	19	10	16	12
73	1	0.0110	13	23	15	11	11	14	12	13	13	29	17	15	19	10	18	12
74	1	0.0110	13	23	15	11	11	14	12	13	13	29	18	15	19	10	17	12
75	1	0.0110	13	23	15	11	11	14	13	13	13	29	20	15	19	10	17	12
76	1	0.0110	13	24	14	11	11	14	11	13	13	29	17	15	19	10	16	12
<u>91</u>																		