Chrom 7 - D24/27

11.0 S.7_10738690
28.7 S.7_4341909 S.7_4341925 DD.7_10191649
32.0 SS.7_25961811
35.6 DS.7_21409450
38.1 DS.7_21964604
39.1 SS.7_25270744
43.5 SS.7_21633729
43.8 DS.7_17227582 DS.7_17227569
48.9 DS.7_33200213
53.7 SS.7_10576504
54.0 DS.7_34421302
64.1 DS.7_20084746
67.6 S.7_30832633
67.8 S.7_30832661
71.5 S.7_12051268
76.8 SS.7_4353255
84.4 DS.7_4353285
85.3 SS.7_4353290
85.9 SS.7_31643091 DS.7_17421221
89.4 DS.7_17240540
93.6 DD.7_25924228
96.8 SS.7_17051111
97.6 S.7_9181244
99.9 DS.7_25298526
104.7 DS.7_29446204
108.2 D.7_21148791
108.3 SS.7_26028711
110.0 DS.7_21409476
113.6 DS.7_33458589
115.1 DD.7_26167733
117.0 S.7_15153378 S.7_15153387
118.6 DS.7_23964297
125.7 DD.7_33074931
128.8 D.7_26028706
139.1 DD.7_33074952
140.1 S.7_15153386 D.7_33667316 S.7_10738643

Chrom 7 - D62

0.0 S.7_27274613
1.4 S.7_27274547
6.3 D.7_30832615 D.7_30832624 D.7_30832623 D.7_30832614
6.7 D.7_30832611
12.6 D.7_31390398
15.8 S.7_30758404
16.8 S.7_31045406
19.3 D.7_17222037
20.3 S.7_30758466
21.1 S.7_31071445 S.7_31071413
26.1 D.7_26146930 D.7_26146940
28.7 DD.7_10191649
31.2 S.7_17240547 S.7_5013626
32.0 SS.7_25961811
35.6 DS.7_21409450
38.1 DS.7_21964604
39.1 SS.7_25270744
41.9 D.7_34111814
43.5 SS.7_21633729
43.7 D.7_20659021
43.8 DS.7_17227582 DS.7_17227569
47.4 S.7_21633719
48.5 S.7_26226676
48.9 DS.7_33200213
53.7 SS.7_10576504
54.0 DS.7_34421302
54.2 D.7_3263251
54.8 D.7_3263248
55.0 S.7_10822710 D.7_1017754
64.1 DS.7_20084746
64.8 D.7_3263247 D.7_3263250
68.0 S.7_9181246
72.7 S.7_15153379
72.9 S.7_15153389
75.7 S.7_25098005
76.2 S.7_25924225
76.7 S.7_25924209
76.8 SS.7_4353255
77.0 S.7_25924217
78.2 D.7_20532346
84.0 S.7_26226659
84.4 DS.7_4353285
85.3 SS.7_4353290
85.9 SS.7_31643091 DS.7_17421221
86.8 D.7_30004078
89.4 DS.7_17240540
93.6 DD.7_25924228
96.0 S.7_27866142
96.8 SS.7_17051111
97.3 D.7_26364335
98.8 S.7_33458587
99.9 DS.7_25298526
101.0 S.7_27423267
104.7 DS.7_29446204
105.6 D.7_19789903
108.3 SS.7_26028711
110.0 DS.7_21409476
112.8 S.7_19793907
113.6 DS.7_33458589 S.7_21148790
115.1 DD.7_26167733
116.3 S.7_18967279
116.4 S.7_20532290
118.6 DS.7_23964297
122.4 S.7_4341916
124.1 D.7_28500555
125.7 DD.7_33074931
130.2 S.7_21148792
134.2 S.7_24446107
136.6 S.7_27949924
136.7 S.7_27949927 S.7_27949942
139.1 DD.7_33074952
139.9 D.7_24446108
140.1 S.7_17240542

Chrom 8 - D24/27

0.0 S.8_25908275
11.8 SS.8_25908287
13.2 S.8_1450397
15.3 SS.8_36279498
19.3 S.8_30309757
20.5 S.8_1654940
27.4 DD.8_36333353
29.4 S.8_27162149
33.4 DS.8_27742701
34.4 DS.8_6684720 S.8_27162159
35.0 S.8_27162157
35.8 SS.8_32284790 SS.8_32284789 SS.8_32284791 SS.8_32284800 SS.8_32284832
38.7 D.8_14973268
41.2 S.8_11739897
44.3 S.8_16574938
46.0 S.8_3903869
46.4 S.8_3950217
51.0 S.8_3950213
52.0 S.8_6684781 S.8_34760212 S.8_34760215 S.8_34760209
52.8 D.8_6684743
62.6 DS.8_33587992
80.6 DS.8_756407
81.1 S.8_3903862
90.2 DS.8_30130547
91.9 SS.8_25908295
94.8 SS.8_5287903
95.1 S.8_1654941
105.7 S.8_6961335
111.3 DD.8_21966191
114.4 DS.8_21966217
116.8 DD.8_21966219

Chrom 8 - D62

0.0 S.8_1588344 S.8_27742653
9.2 S.8_25908245
10.4 S.8_25908299
11.8 SS.8_25908287
15.3 SS.8_36279498
20.5 D.8_5728211
27.4 DD.8_36333353
33.4 DS.8_27742701
34.4 DS.8_6684720
35.8 SS.8_32284790 SS.8_32284789 SS.8_32284791 SS.8_32284800 SS.8_32284832
57.9 S.8_4161384
60.7 S.8_12541576
62.3 S.8_33588004 S.8_33587985
62.6 DS.8_33587992 D.8_36333372
73.8 S.8_33587990
77.2 S.8_756373
77.3 S.8_756377
80.6 DS.8_756407
83.8 S.8_4605392
85.3 S.8_4706722
86.0 S.8_4706684
87.8 S.8_26645611
88.0 S.8_26687962 D.8_239530
90.2 DS.8_30130547
91.9 SS.8_25908295
94.8 SS.8_5287903
96.3 S.8_29593729
99.1 S.8_31989929
100.2 S.8_35005825
100.5 D.8_23934789
102.4 S.8_34760178
111.3 DD.8_21966191
114.4 DS.8_21966217
116.8 DD.8_21966219
119.9 S.8_3950215
122.4 S.8_16869715
134.8 S.8_178963
135.4 S.8_178964
144.1 S.8_39274779

Chrom 9 - D24/27

0.0 DS.9_11239236 DS.9_11239237 DS.9_11239238
6.8 S.9_6341016
7.6 DS.9_11239242
13.3 DD.9_13006206
17.6 XSS.9_49684523
22.0 S.9_18064593
22.8 DS.9_19595368
23.2 S.9_31026614
27.7 DS.9_45427588
28.9 SS.9_17173901 SS.9_17173919 SS.9_17173927
31.0 D.9_20969040 D.9_20969024
32.3 D.9_20969019 D.9_20969020
32.5 SS.9_23256619
34.4 SS.9_52425620 DS.9_52425629 DS.9_52425622 DS.9_52425619 DS.9_52425628 DS.9_52425617 DS.9_52425639 DS.9_52425625 DS.9_52425634 DS.9_52425635
35.1 S.9_24513025
36.9 SS.9_8894050
37.0 DD.9_46727429
39.3 S.9_8894099
40.9 SS.9_8929870
44.2 DS.9_4158417
45.2 S.9_39894172
47.3 DD.9_13350018 DD.9_13350040
50.8 S.9_41948106
62.8 DS.9_6729784 DS.9_6729772 DS.9_6729809
63.8 DS.9_46076650
69.2 S.9_8894087
77.6 XSS.9_34362825 XSS.9_34362806
77.8 SS.9_54981379 SS.9_54981414
78.0 D.9_20397742
78.2 S.9_20397762 S.9_20397780
83.5 DD.9_6729944 DS.9_6729948
92.6 DS.9_31640059 DS.9_31640062
93.4 SS.9_13706707 SS.9_13706725
95.7 DS.9_38170273 DS.9_38170249
96.0 S.9_38757151
100.5 DS.9_15281948
102.8 S.9_6341031
108.8 S.9_18064547 S.9_18064586
109.2 S.9_18064553
111.4 D.9_24513001
112.0 S.9_18064548
112.8 DS.9_50061209
117.2 S.9_39840281
120.1 DS.9_53752647 SS.9_39840276
122.7 DS.9_19650887
125.4 DD.9_52191484
125.5 DD.9_52191446
129.7 DS.9_9433973
132.2 DD.9_31509946
147.8 SS.9_48403208
151.8 D.9_54444875

Chrom 9 - D62

0.0 S.9_50211216 S.9_50211248 S.9_16368397 S.9_16368403 DS.9_11239236 DS.9_11239237 DS.9_11239238
2.6 D.9_41948080
3.6 S.9_46018740
6.0 S.9_43160445
7.6 DS.9_11239242
9.4 S.9_38234121
10.9 S.9_12207994
11.8 S.9_45974984
13.3 DD.9_13006206
13.4 S.9_35330555
17.6 XSS.9_49684523
19.1 S.9_15151025
19.7 S.9_16368435
21.2 S.9_21053788
22.8 DS.9_19595368
23.4 S.9_14095185 S.9_14095181
23.7 D.9_4793136
27.7 DS.9_45427588
28.3 S.9_14095178
28.9 SS.9_17173901 SS.9_17173919 SS.9_17173927
32.5 SS.9_23256619
34.4 SS.9_52425620 DS.9_52425629 DS.9_52425622 DS.9_52425619 DS.9_52425628 DS.9_52425617 DS.9_52425639 DS.9_52425625 DS.9_52425634 DS.9_52425635
36.8 S.9_54787077
36.9 SS.9_8894050
37.0 DD.9_46727429
39.0 S.9_38757149
39.7 D.9_6259028
40.9 SS.9_8929870
43.9 S.9_39894167
44.2 DS.9_4158417
44.3 S.9_6729940
47.1 S.9_6871801
47.3 DD.9_13350018 DD.9_13350040
48.1 S.9_8515010
50.1 S.9_4712900
50.2 S.9_8413032
50.3 S.9_5942864
51.4 S.9_46262476
52.2 S.9_4595456
53.0 S.9_39790056
55.9 S.9_1543658
56.3 S.9_1312562
59.8 S.9_46262470
59.9 S.9_46262473
60.1 S.9_46262478 S.9_46262480 S.9_27906575 S.9_46262482 S.9_36119322
60.2 S.9_27906572 S.9_46262454
60.3 S.9_27906582
62.8 DS.9_6729784 DS.9_6729772 DS.9_6729809
63.8 DS.9_46076650
64.7 D.9_48516445 D.9_48516460 D.9_48516456 D.9_48516454
65.4 S.9_658851
65.5 S.9_4546172
70.9 D.9_6871840
71.0 S.9_4546173
76.7 S.9_54981392
77.1 D.9_35330558
77.5 D.9_3424963
77.6 XSS.9_34362825 XSS.9_34362806
77.8 SS.9_54981379 SS.9_54981414
78.9 S.9_4546160
81.6 D.9_7756599 S.9_13206688
83.5 DD.9_6729944 DS.9_6729948
86.7 D.9_50238783 D.9_50238795 D.9_50238796
87.3 S.9_33733575
89.5 S.9_31640057
89.9 D.9_8412995
92.6 DS.9_31640059 DS.9_31640062
93.4 SS.9_13706707 SS.9_13706725
93.5 S.9_31640055
95.7 DS.9_38170273 DS.9_38170249
100.5 DS.9_15281948
101.1 S.9_54444861
101.5 S.9_34249378
101.7 S.9_49955239
102.7 S.9_24726515
103.2 D.9_2008347
106.3 S.9_34249452
107.5 S.9_34508689
108.6 S.9_35330572 S.9_54444860
112.8 D.9_34249249 DS.9_50061209
113.3 S.9_31509875 S.9_31509859
113.4 S.9_20975730
120.1 DS.9_53752647 SS.9_39840276
121.9 S.9_39160960
122.7 DS.9_19650887
123.7 S.9_39840285
125.4 DD.9_52191484
125.5 DD.9_52191446
129.7 DS.9_9433973
131.9 S.9_42177675
132.2 DD.9_31509946
134.2 S.9_46558497
135.0 S.9_46885882
135.2 S.9_42961849
140.4 S.9_49855658
140.5 S.9_49596513
141.2 S.9_49684519 S.9_49684502 S.9_50757149
141.3 S.9_49684497 S.9_49684491 S.9_49684492 S.9_49684522
141.5 S.9_51525006
144.5 S.9_50061218
144.6 S.9_51913252
147.8 SS.9_48403208
148.2 S.9_51913254
149.5 S.9_52312988 S.9_52312979
151.2 S.9_54444844
151.5 S.9_53673744
152.7 S.9_53836396
154.5 S.9_54444884
157.1 S.9_52270753
157.3 S.9_52270754
162.4 D.9_52270711
166.6 S.9_54444891 S.9_54444857 D.9_35438036 D.9_35438027