Chrom 4 - D24/27

0.0 S.4_19505668
2.3 S.4_13953342
7.6 SS.4_34577654 SS.4_34577659
23.6 DS.4_38379401
30.2 SS.4_37815036
39.3 S.4_37815044 S.4_37815043
45.7 SS.4_32891358
50.1 DD.4_29640763
56.3 DD.4_29640762
59.0 D.4_14443763
65.4 DS.4_33832550 DS.4_33832551
76.1 D.4_36871981
80.7 DS.4_1324090
84.1 S.4_15820935
88.3 SS.4_39345258
95.6 SS.4_7362876
99.9 SS.4_37416675
100.0 SS.4_37416686 SS.4_37416707
104.1 SS.4_3249673
108.3 D.4_35063464
112.4 D.4_38379444
114.6 S.4_15820937
114.7 S.4_15820950
115.0 SS.4_9888946
116.7 S.4_23521271
120.0 DS.4_33032308
123.1 DD.4_33223344
127.6 S.4_12352575 DS.4_23807132
128.0 S.4_29338894
129.5 SS.4_32891395
132.9 SS.4_38548562 SS.4_38548553
139.7 S.4_7362821

Chrom 4 - D62

7.6 SS.4_34577654 SS.4_34577659
8.5 S.4_26648907
10.0 S.4_37815025
12.7 S.4_38379402
14.7 S.4_1356461
23.6 DS.4_38379401
30.2 SS.4_37815036
35.6 S.4_35063458
45.7 SS.4_32891358
50.1 D.4_33298864 S.4_33640638
DD.4_29640763
50.9 D.4_33298821
56.3 DD.4_29640762
64.8 S.4_33313714
65.4 S.4_33709908 S.4_33709888
S.4_33709889 DS.4_33832550
DS.4_33832551
80.7 DS.4_1324090
83.6 S.4_39345252
85.3 S.4_39458983
88.3 SS.4_39345258
92.8 S.4_39458957 D.4_7366799
94.8 S.4_34525985
95.6 SS.4_7362876
97.4 D.4_274704 D.4_274743
99.9 SS.4_37416675
100.0 SS.4_37416686 SS.4_37416707
101.6 S.4_4324801
102.6 D.4_22099525
104.1 SS.4_3249673
106.8 D.4_1550986
109.6 D.4_9866481
113.3 D.4_24927282 D.4_24927316
115.0 SS.4_9888946
118.7 D.4_35689841 D.4_35689813
120.0 DS.4_33032308
120.9 S.4_46603
121.5 D.4_29640772
121.7 S.4_10173030
123.1 DD.4_33223344
123.8 S.4_7366853
123.9 S.4_10189662
124.2 S.4_7366826
125.0 S.4_10189667
125.6 S.4_37814998
127.2 S.4_24428576
127.6 DS.4_23807132
129.5 SS.4_32891395
130.0 S.4_15904706
130.8 S.4_33223668
130.9 S.4_28863655
132.4 S.4_32891388
132.9 SS.4_38548562 SS.4_38548553
133.3 S.4_32891401 S.4_32891384
133.4 S.4_32891387 S.4_32891413
S.4_32891390
134.6 S.4_33223385
139.4 S.4_4828008
139.5 S.4_38752585
S.4_39114028 S.4_39113978
S.4_38877456 S.4_37101321
S.4_33681501 S.4_31501615
S.4_33681524 S.4_33681507
S.4_33681505 S.4_33681503
S.4_33681502 S.4_37101298
S.4_33223296 S.4_33223314
139.7 S.4_21043754

Chrom 5 - D24/27

0.0 D.5_22106334
1.2 S.5_38007611
3.0 S.5_22106347
10.0 DS.5_30206472
23.6 DS.5_44277806
31.8 S.5_15323376
38.0 DS.5_40023266
45.8 S.5_13815318 S.5_13815308
46.4 DS.5_44270705
55.7 DD.5_38407530
58.0 SS.5_38407539 SS.5_38407534
60.8 XSS.5_35511809
61.1 SS.5_33042780 SS.5_33042791
64.3 S.5_45618826
68.6 DD.5_31403486
68.7 DS.5_28260350
68.8 S.5_8258690
73.8 S.5_2666946
74.5 SS.5_13217372
76.8 XSS.5_40505370
80.9 DS.5_22106336
88.8 XSS.5_44377057
89.1 DS.5_40274078
89.8 DS.5_40274086
90.4 S.5_2479270
91.5 S.5_32702460 S.5_18883345
S.5_18883314
94.9 S.5_13824764
99.1 S.5_40505401
100.4 SS.5_12495046
104.0 DS.5_20530431
108.4 DD.5_44277803
112.1 DS.5_6680424
117.3 D.5_44288210
119.7 S.5_15818754
122.2 S.5_15818694
126.5 S.5_38505741 S.5_38505764
S.5_38505762
128.3 S.5_38505742
129.7 S.5_42050380 S.5_21783583
S.5_13217371 DS.5_7649818
S.5_32702474 S.5_22771332

Chrom 5 - D62

0.0 S.5_45618816 S.5_12985760
S.5_1152041 D.5_30206491
8.6 S.5_9312452
9.6 D.5_152891 D.5_152900
D.5_152910
10.0 DS.5_30206472
11.2 S.5_42050390
13.7 S.5_30206498
13.8 S.5_30206481
14.7 S.5_6258757 D.5_35190724
14.9 S.5_6258746
15.0 D.5_35190723
23.4 S.5_12147397
23.6 DS.5_44277806
24.3 S.5_43215358
25.3 S.5_22106333
25.6 S.5_2909481
25.7 S.5_2909475
26.4 S.5_43215337
29.6 S.5_43971626
33.6 D.5_43971602
34.0 D.5_38833547
38.0 DS.5_40023266
38.8 S.5_31423877
39.6 S.5_28835219
40.2 D.5_31423864
41.0 S.5_31423860
41.3 D.5_28835210
42.5 S.5_31233870
44.7 S.5_39432075
46.4 DS.5_44270705
48.2 S.5_33683220
48.7 S.5_36654158
48.9 S.5_34678054
49.1 S.5_35149762
50.6 S.5_37139384
50.7 S.5_28835213
52.0 D.5_7067942
55.7 DD.5_38407530
56.3 S.5_38407535
56.6 D.5_33683193
57.6 S.5_38505713 S.5_38505712
58.0 SS.5_38407539 SS.5_38407534
58.3 S.5_19586248
60.5 S.5_39591652
60.8 XSS.5_35511809
61.1 SS.5_33042780 SS.5_33042791
63.0 S.5_26422896
68.2 D.5_40261588
68.6 DD.5_31403486
DS.5_28260350 D.5_5931472
68.7 D.5_5931469 D.5_5931468
D.5_5931464 D.5_5931473
D.5_5931474
69.2 S.5_25888616
71.9 S.5_20487325
73.7 S.5_28646342
74.5 SS.5_13217372
75.1 S.5_44377035 S.5_44377070
75.9 S.5_13815312
76.8 XSS.5_40505370
77.6 D.5_31233842
78.6 D.5_33214124
80.9 DS.5_22106336
85.4 D.5_36560432
88.8 XSS.5_44377057
89.1 DS.5_40274078
89.8 DS.5_40274086
90.1 D.5_2479227
96.2 D.5_43296788
98.9 S.5_42050384
99.2 S.5_42050383
99.3 S.5_42050373
99.5 S.5_42050366
100.4 D.5_38930225 SS.5_12495046
102.5 S.5_6836517
104.0 DS.5_20530431
106.0 S.5_4052679 S.5_13824761
108.3 S.5_31439283
108.4 DD.5_44277803
111.1 S.5_13815313
112.1 DS.5_6680424

Chrom 6 - D24/27

25.0 S.6_20461032
25.4 DD.6_27628797 DD.6_27628837
S.6_20461041
46.2 S.6_22346972
50.1 S.6_32022157
52.4 S.6_22346985
65.4 SS.6_10555104
66.4 SS.6_26193505
82.7 S.6_8011679
89.0 SS.6_32917441
89.5 SS.6_32917470
90.8 SS.6_27744273
99.0 S.6_32917479
104.5 DS.6_539950 DS.6_539932
108.5 DS.6_6160393
117.4 S.6_28767993
118.4 DD.6_6160372
131.5 DS.6_6666106

Chrom 6 - D62

0.0 S.6_26851207
6.8 S.6_27654258
15.4 S.6_31996427
18.9 S.6_31894749
21.7 S.6_32503084
22.0 S.6_32652703
22.2 D.6_25761630
24.8 S.6_35357677
25.4 DD.6_27628797 DD.6_27628837
35.7 S.6_35085696
38.3 D.6_35085673
48.3 D.6_8359029
50.9 D.6_32503094
56.1 S.6_16968403 S.6_16968424
S.6_16968379
65.4 SS.6_10555104
66.4 S.6_29195021 SS.6_26193505
66.5 S.6_10555103 S.6_10555106
67.3 S.6_24773217
77.7 S.6_28261434
78.5 D.6_8181085 D.6_8181036
87.6 D.6_3022865 D.6_3022881
87.8 D.6_33770295
89.0 SS.6_32917441
89.2 D.6_32917445
89.5 SS.6_32917470
90.8 SS.6_27744273
95.9 D.6_32022134
104.0 S.6_579375
104.5 DS.6_539950 DS.6_539932
105.1 S.6_7902332
108.5 DS.6_6160393
118.4 DD.6_6160372
119.0 S.6_32022150
120.1 S.6_22346971
124.4 S.6_34323959
127.1 S.6_30199284
131.5 DS.6_6666106
137.9 S.6_30199281 S.6_30199288
S.6_30199280
143.7 S.6_28767990
153.3 S.6_30774875
161.7 S.6_29194824