

Transcript	Chromosome	Position	Calculated accuracy
Y54F10BL.1	III	2261390	9639475.4
Y54F10BL.1	III	2261180	26786.504
Y54F10BL.1	III	2260841	569321.76
Y54F10BL.1	III	2260814	784338.65
Y54F10BL.1	III	2260701	9844.9463
Y54F10BL.1	III	2260678	67020.45
Y54F10BL.1	III	2260515	1630.4565
Y54F10BL.1	III	2260483	3427889
Y54F10BL.1	III	2260352	4980.1491
Y54F10BL.1	III	2260332	9319109.6
Y54F10BL.1	III	2260176	33953.918
Y54F10BL.1	III	2260124	13890.441
Y54F10BL.1	III	2260069	151167.39
Y54F10BL.1	III	2260009	128915.06
Y54F10BL.1	III	2259978	59264.257
Y54F10BL.1	III	2259926	353830.28
Y54F10BL.1	III	2259904	18238.898
F07E5.6	II	2063799	1285240
F07E5.6	II	2063785	29418128
F07E5.6	II	2063764	1403464.2
F07E5.6	II	2063714	78398.245
F07E5.6	II	2063636	3765200.4
F07E5.6	II	2063618	2488.8905
F07E5.6	II	2063573	5222.8143
F07E5.6	II	2063560	24218.619
F07E5.6	II	2063521	88194.739
F07E5.6	II	2063515	265187.02
F07E5.6	II	2063498	103216.42
F07E5.6	II	2063289	8782040.5
F07E5.6	II	2063248	2102332.4
F07E5.6	II	2063216	7673.2696
F07E5.6	II	2061800	1339559.4
F07E5.6	II	2061776	4745880.6
F07E5.6	II	2061749	6963.8846
F07E5.6	II	2061420	1510766.3
F07E5.6	II	2061345	7355.7675
F07E5.6	II	2060971	46770.308
F07E5.6	II	2060921	2222346.5
F07E5.6	II	2060899	16845.793
F07E5.6	II	2060888	41914.75
F07E5.6	II	2060635	49020.052
F07E5.6	II	2060633	87417.793
F07E5.6	II	2060558	872.32848
F07E5.6	II	2060550	643.65828

F07E5.6	II	2060527	1653552.1
F07E5.6	II	2060498	138196.18
F07E5.6	II	2060436	202560.92
F07E5.6	II	2059898	2070666.3
F07E5.6	II	2059880	6993.4082
F07E5.6	II	2059813	545579.57
F07E5.6	II	2059799	131449.36
W03F11.3	I	2234770	4146.2945
W03F11.3	I	2234338	2530457.9
W03F11.3	I	2234335	132566.31
W03F11.3	I	2234322	54631481
W03F11.3	I	2234224	278739.58
W03F11.3	I	2234179	11733.066
W03F11.3	I	2234147	40786.156
W03F11.3	I	2233851	55459.745
M70.3a	IV	2242256	2480.3383
M70.3a	IV	2240694	215625.02
M70.3a	IV	2240579	678634.02
M70.3a	IV	2240527	107648.17
M70.3a	IV	2240501	39697.501
M70.3a	IV	2240473	51842.262
M70.3a	IV	2240453	150331.89
M70.3a	IV	2240413	2422.7583
M70.3a	IV	2240238	932440.56
M70.3a	IV	2240064	6740.5181
M70.3a	IV	2239995	498186.5
M70.3a	IV	2239977	82085.901
M70.3a	IV	2239948	6676.938
M70.3a	IV	2239947	18655.006
M70.3a	IV	2239946	290917.74
M70.3a	IV	2239930	28718.043
M70.3a	IV	2239917	83853.127
M70.3a	IV	2239706	298762.8
M70.3a	IV	2239656	5274.6325
M70.3a	IV	2239620	6831.6788
M70.3a	IV	2239562	22687.313
M70.3a	IV	2239561	2708.3859
M70.3a	IV	2239526	171240.36
M70.3a	IV	2239501	301046.17
M70.3a	IV	2239433	5266787.6
M70.3a	IV	2239417	241281.11
M70.3a	IV	2239367	10959.582
M70.3a	IV	2239352	11351.738
M70.3a	IV	2239075	68116.71
M70.3a	IV	2239071	591161.1
M70.3a	IV	2238987	9286.8293
M70.3a	IV	2238743	3579685.7
M70.3a	IV	2238732	952520.82
M70.3a	IV	2238652	14673.13

M70.3a	IV	2238553	68384.778
M70.3a	IV	2238536	24132.728
M70.3a	IV	2238456	187581.73
M70.3a	IV	2238220	45993.138
M70.3a	IV	2237757	30888.432
M70.3a	IV	2237721	1464.2741
Y40B10A.9	V	2072844	1298328.6
Y40B10A.9	V	2072829	1345.7665
Y40B10A.9	V	2072822	40349.285
Y40B10A.9	V	2072821	114189.7
Y40B10A.9	V	2072770	13958.106
Y40B10A.9	V	2072761	2206.6059
Y40B10A.9	V	2071615	102347.24
Y40B10A.9	V	2071575	543096.7
Y40B10A.9	V	2071526	12959800
Y40B10A.9	V	2071510	982.60274
Y40B10A.9	V	2071507	134372.32
Y40B10A.9	V	2070299	2022675.6
Y40B10A.9	V	2070294	36225.778
Y40B10A.9	V	2070283	25370.859
Y40B10A.9	V	2070272	5011.4767
Y40B10A.9	V	2070204	5826.4053
Y40B10A.9	V	2070147	2997603.2
Y40B10A.9	V	2070124	448906.58
Y40B10A.9	V	2069990	7991.7673
Y40B10A.9	V	2069986	4342.1846
Y40B10A.9	V	2069684	2015.4888
Y40B10A.9	V	2069369	77823274
Y40B10A.9	V	2069268	76088.07
Y40B10A.9	V	2069216	519386.37
F58D5.2b.1	I	12068600	1155089.2
F58D5.2b.1	I	12068527	878559.56
F58D5.2b.1	I	12068516	35215.341
F58D5.2b.1	I	12068136	867.14664
F58D5.2b.1	I	12068096	1.23E+09
F58D5.2b.1	I	12068074	14766.524
F58D5.2b.1	I	12068070	1762.3665
F58D5.2b.1	I	12067983	84254.35
F58D5.2b.1	I	12066266	56979.156
F58D5.2b.1	I	12066264	7287.8459
F58D5.2b.1	I	12066139	11349.47
F58D5.2b.1	I	12066082	789351.08
F58D5.2b.1	I	12066004	6136.9216
F58D5.2b.1	I	12065942	1513915.8
T12G3.2a.1	IV	12042765	322273.55
T12G3.2a.1	IV	12042736	6416.0794
T12G3.2a.1	IV	12042724	7015.1705
T12G3.2a.1	IV	12042689	100549.28
T12G3.2a.1	IV	12042685	68107.372

T12G3.2a.1	IV	12042585	249440.27
T12G3.2a.1	IV	12042534	7636.1466
T12G3.2a.1	IV	12042509	2848821
T12G3.2a.1	IV	12042350	2707.5884
T12G3.2a.1	IV	12042347	94882.496
T12G3.2a.1	IV	12042298	10497.098
T12G3.2a.1	IV	12042296	2745012.4
T12G3.2a.1	IV	12042141	8269.5527
T12G3.2a.1	IV	12042087	725.33403
T12G3.2a.1	IV	12041845	7013.0697
T12G3.2a.1	IV	12041844	52872.701
T12G3.2a.1	IV	12041839	219379.45
T12G3.2a.1	IV	12041785	2879.7984
T12G3.2a.1	IV	12041725	53774.272
T12G3.2a.1	IV	12041631	4605315.4
T12G3.2a.1	IV	12041599	177942.52
T12G3.2a.1	IV	12041547	37750.323
T12G3.2a.1	IV	12041493	51879.769
T12G3.2a.1	IV	12041485	129164.78
T12G3.2a.1	IV	12041474	25937.007
T12G3.2a.1	IV	12041447	13348.856
T12G3.2a.1	IV	12041432	169476.25
T12G3.2a.1	IV	12041367	975376.64
T12G3.2a.1	IV	12041231	2097731.5
T12G3.2a.1	IV	12041167	125341.25
T12G3.2a.1	IV	12041155	5236.2608
T12G3.2a.1	IV	12041123	9932.6555
T12G3.2a.1	IV	12040822	212095.21
T12G3.2a.1	IV	12040816	2934.9725
T12G3.2a.1	IV	12040806	24103.341
T12G3.2a.1	IV	12040409	3766168.1
T12G3.2a.1	IV	12040360	4744.9405
T12G3.2a.1	IV	12040355	155975.34
T12G3.2a.1	IV	12040189	24860.607
T12G3.2a.1	IV	12040159	5070.1652
T12G3.2a.1	IV	12040158	1538172.2
T12G3.2a.1	IV	12039702	47266.175
T12G3.2a.1	IV	12039680	168602.3
T12G3.2a.1	IV	12039614	154852.03
T12G3.2a.1	IV	12039611	17071.563
T12G3.2a.1	IV	12039599	35486.341
T12G3.2a.1	IV	12039518	7784.9438
T12G3.2a.1	IV	12039432	523079.95
T12G3.2a.1	IV	12039428	205173.38
T12G3.2a.1	IV	12039305	2713999.2
T12G3.2a.1	IV	12039245	385421.7
T12G3.2a.1	IV	12039185	509555.4
T12G3.2a.1	IV	12039173	66362.43
T12G3.2a.1	IV	12039172	13440.359

T12G3.2a.1	IV	12039074	6877.3366
T12G3.2a.1	IV	12039031	231710.54
T12G3.2a.1	IV	12039028	1945.4259
T12G3.2a.1	IV	12039025	598416.94
T12G3.2a.1	IV	12039023	111003.93
R07B7.3a	V	12065329	2765435.8
R07B7.3a	V	12065327	42574.272
R07B7.3a	V	12065306	4698904.2
R07B7.3a	V	12065091	12948.115
R07B7.3a	V	12065057	6014119.5
R07B7.3a	V	12065041	214232.71
R07B7.3a	V	12064969	6254302.1
R07B7.3a	V	12064274	90937.557
R07B7.3a	V	12064254	4416.1125
R07B7.3a	V	12064101	11655.386
R07B7.3a	V	12064076	4598.9198
R07B7.3a	V	12063995	3043.4789
R07B7.3a	V	12063894	1567816.7
R07B7.3a	V	12063840	2494.413
R07B7.3a	V	12063585	468394.79
R07B7.3a	V	12063554	25468.044
Y17G7B.23a	II	11999400	157990.29
Y17G7B.23a	II	11999410	6844.8902
Y17G7B.23a	II	11999569	39813.992
Y17G7B.23a	II	12000385	43440.207
Y17G7B.23a	II	12000537	1060479.6
Y17G7B.23a	II	12000715	162162.2
Y17G7B.23a	II	12000723	8286.7282
Y17G7B.23a	II	12000786	1360319.4
Y17G7B.23a	II	12000828	433778.12
Y17G7B.23a	II	12000844	291342.78
Y17G7B.23a	II	12001340	1404.0334
Y75B8A.23	III	12250574	4505.9243
Y75B8A.23	III	12250784	3559.2875
Y75B8A.23	III	12250858	2737.358
ZK512.1	III	9115124	31097691
ZK512.1	III	9115161	1744.5905
ZK512.1	III	9115548	1225868.2
ZK512.1	III	9116405	171072.72
ZK512.1	III	9116899	30056526
ZK512.1	III	9116901	5119.9511
ZK512.1	III	9117009	222574.01
ZK512.1	III	9117058	11215.308
ZK512.1	III	9117176	3421.3466
ZK858.4	I	9132613	224048.29
ZK858.4	I	9132672	169975.75
ZK858.4	I	9132696	80317.643
ZK858.4	I	9132721	74324.023
ZK858.4	I	9132755	12146.823

ZK858.4	I	9132838	2666.6371
ZK858.4	I	9132844	18009.999
ZK858.4	I	9132860	1427171.5
ZK858.4	I	9133014	221110.25
ZK858.4	I	9133899	263170.39
ZK858.4	I	9134202	127273.9
ZK858.4	I	9134256	3909.7766
ZK858.4	I	9134287	1520.2284
ZK858.4	I	9134404	1444869.2
ZK858.4	I	9134431	936469.69
ZK858.4	I	9134980	1339.6574
ZK858.4	I	9135029	2851.7019
ZK858.4	I	9135030	10449.235
ZK858.4	I	9135034	24639.582
ZK858.4	I	9135141	273191.59
ZK858.4	I	9135163	7058.3218
ZK858.4	I	9135196	1199.2748
ZK858.4	I	9135231	6098.0904
ZK858.4	I	9135235	3167930.7
ZK858.4	I	9135259	162719.38
ZK858.4	I	9135423	3271.432
ZK858.4	I	9135430	117468.98
ZK858.4	I	9135443	25470.635
ZK858.4	I	9135496	5473.8091
ZK858.4	I	9135710	49222.217
ZK858.4	I	9135732	18615.573
C46C2.6a	IV	9213092	79528.668
C46C2.6a	IV	9213226	1866354.7
C46C2.6a	IV	9213258	2190308.3
C46C2.6a	IV	9213596	78659.033
C46C2.6a	IV	9213611	46457.331
C46C2.6a	IV	9213621	4106694.5
C46C2.6a	IV	9213711	106896.4
C46C2.6a	IV	9214161	1342046.2
C46C2.6a	IV	9214268	19917.291
C46C2.6a	IV	9214293	47484.802
C46C2.6a	IV	9214311	80131.159
C46C2.6a	IV	9214313	3305.1341
C46C2.6a	IV	9214337	5855.6214
C46C2.6a	IV	9214370	75830.493
T27E4.1	V	9092641	2657625.1
T27E4.1	V	9092674	2569.3776
T27E4.1	V	9093024	663044.81
T27E4.1	V	9093035	824642.01
T27E4.1	V	9093052	6661154
T27E4.1	V	9093312	202042.12
T27E4.1	V	9093323	205302.45
T27E4.1	V	9093619	33115.923
T27E4.1	V	9093627	517987

T27E4.1	V	9093693	48224.374
T27E4.1	V	9093715	226162.18
T27E4.1	V	9093894	3121928.6
T27E4.1	V	9094041	16404844
T27E4.1	V	9094124	2395270.6
T27E4.1	V	9094221	83312.689
T27E4.1	V	9094313	85816.901
T27E4.1	V	9094325	136403.81
T23F4.2	II	1163651	77387.844
T23F4.2	II	1163974	883.21746
T23F4.2	II	1164237	33320590
T23F4.2	II	1164306	20207.659
T23F4.2	II	1164497	7495.0989
T23F4.2	II	1164499	39552.348
T23F4.2	II	1164525	17034.385
T23F4.2	II	1165105	1941.4751
T23F4.2	II	1165140	5259459.8
T23F4.2	II	1165164	4533.1714
T23F4.2	II	1165213	75067.302
T23F4.2	II	1165243	64520.076
T23F4.2	II	1165282	125924.13
T23F4.2	II	1165319	3570.9808
T23F4.2	II	1165326	4491.2966
T23F4.2	II	1165370	52774.107
T23F4.2	II	1165407	18445.359
T23F4.2	II	1165469	11805.689
C46E10.6	II	3709604	1550026.6
C46E10.6	II	3709609	100776.97
C46E10.6	II	3709685	11220.599
C46E10.6	II	3709706	14843.278
C46E10.6	II	3709711	323776.7
C46E10.6	II	3709838	5663.722
C46E10.6	II	3709898	483516.2
C46E10.6	II	3709923	43406.302
C46E10.6	II	3710146	7012.2257
C46E10.6	II	3710337	8339602.2
C46E10.6	II	3710362	19292.75
C46E10.6	II	3710383	20559029
C46E10.6	II	3710398	1633937.2
C46E10.6	II	3710416	82557.777
C46E10.6	II	3710467	185837
C46E10.6	II	3710528	85723.366
C46E10.6	II	3710529	128513765
C46E10.6	II	3710549	20065.613
C46E10.6	II	3710571	454668.66
C46E10.6	II	3710661	295931
C46E10.6	II	3710699	846749.81
C46E10.6	II	3710709	5855.1469
C46E10.6	II	3710738	1002349.4

C46E10.6	II	3710766	1249.5909
Y71A12B.10	I	13957206	18299.455
Y71A12B.10	I	13957216	2395.076
Y71A12B.10	I	13957235	183607.86
Y71A12B.10	I	13957322	5132489.7
Y71A12B.10	I	13957447	430740.94
Y71A12B.10	I	13957505	107435.07
Y71A12B.10	I	13957566	56790.009
Y71A12B.10	I	13957623	18510.577
Y71A12B.10	I	13957624	3685.7733
Y71A12B.10	I	13957694	3379668.7
Y71A12B.10	I	13958885	9623.523
Y71A12B.10	I	13958938	4541.6366
Y71A12B.10	I	13959038	15278.797
Y71A12B.10	I	13959053	31173.571
Y71A12B.10	I	13959104	44685.918
Y71A12B.10	I	13959106	5155.4501
Y71A12B.10	I	13959140	204935.88
Y71A12B.10	I	13959280	27966.558
Y71A12B.10	I	13959285	20867.305
Y71A12B.10	I	13959504	1251.2233
Y71A12B.10	I	13959522	53390.164
Y71A12B.10	I	13959550	5282.2893
Y71A12B.10	I	13959969	1928116.9
Y71A12B.10	I	13959996	37677.38
Y71A12B.10	I	13960025	4246.3181
Y71A12B.10	I	13960425	2622137.8
ZK112.1	III	7758680	52886.236
ZK112.1	III	7758682	3460.2234
ZK112.1	III	7758712	3576.0669
ZK112.1	III	7758714	744.46043
ZK112.1	III	7758717	4189417.7
ZK112.1	III	7759068	1468502.4
ZK112.1	III	7759135	3218.3382
ZK112.1	III	7759135	3218.3382
ZK112.1	III	7759333	12961.082
ZK112.1	III	7759500	9249.5207
ZK112.1	III	7759572	401271.7
ZK112.1	III	7759577	7079126.6
ZK112.1	III	7759614	89272.517
ZK112.1	III	7759837	134262.76
ZK112.1	III	7759860	352879.85
ZK112.1	III	7759877	8884.1653
ZK112.1	III	7759953	32512.92
ZK112.1	III	7759965	16502.266
ZK112.1	III	7759969	11081.042
ZK112.1	III	7759972	1451843.2
ZK112.1	III	7760246	7614.6185
ZK112.1	III	7760257	235743.12

ZK112.1	III	7760341	19692.015
ZK112.1	III	7760370	3298.9678
ZK112.1	III	7760570	2754852.8
ZK112.1	III	7760610	112089.82
ZK112.1	III	7760875	5683.6566
ZK112.1	III	7761011	164253.31
ZK112.1	III	7761030	313701.69
ZK112.1	III	7761071	174430.59
ZK112.1	III	7761108	1330008
ZK112.1	III	7761137	30466.862
ZK112.1	III	7761148	50811.176
ZK112.1	III	7761178	1390881.9
ZK112.1	III	7761185	11373.008
ZK1248.14	II	5835985	12315.538
ZK1248.14	II	5835976	9157.1146
ZK1248.14	II	5835935	97050.211
ZK1248.14	II	5835780	1424485.4
ZK1248.14	II	5835755	191960.92
ZK1248.14	II	5835748	1196044.7
ZK1248.14	II	5835744	746838.48
ZK1248.14	II	5835686	102577.82
ZK1248.14	II	5835684	3545746.8
ZK1248.14	II	5835549	445001.39
ZK1248.14	II	5835517	179707997
ZK1248.14	II	5835512	94472.388
ZK1248.14	II	5835481	883614.35
ZK1248.14	II	5835477	61682
ZK1248.14	II	5835435	169144.26
ZK1248.14	II	5835408	13801.011
ZK1248.14	II	5835380	54280.134
ZK1248.14	II	5835320	180390.49
ZK1248.14	II	5835203	131200358
ZK1248.14	II	5835160	58845.451
ZK1248.14	II	5835103	603078.4
ZK1248.14	II	5835057	257292.97
ZK1248.14	II	5834870	84930.901
ZK1248.14	II	5834863	8687.4145
ZK1248.14	II	5834784	46820.073
ZK1248.14	II	5834606	2645155.9
ZK1248.14	II	5834440	211476.61
ZK1248.14	II	5834429	2388267.3
ZK1248.14	II	5834372	157772.25
ZK1248.14	II	5834294	49247.177
ZK1248.14	II	5834220	6574166.5
ZK1248.14	II	5834150	2798953.2
ZK1248.14	II	5834149	19828.651
ZK1248.14	II	5834094	23479.614
ZK1248.14	II	5834094	23479.614
ZK1248.14	II	5834035	34605.143

ZK1248.14	II	5833998	29659758
ZK1248.14	II	5833966	155684.2
ZK1248.14	II	5833901	95637.169
ZK1248.14	II	5833831	4853.8528
ZK1248.14	II	5833762	35360.351
ZK1248.14	II	5833727	20377.366
ZK1248.14	II	5833659	1292943.1
ZK1248.14	II	5833355	2829.4639
C31H1.1	IV	5797425	5432.7503
C31H1.1	IV	5797485	17575.298
C31H1.1	IV	5797677	1309.7494
C31H1.1	IV	5797878	4471.6147
C31H1.1	IV	5797880	68087.089
C31H1.1	IV	5797987	156392.13
C31H1.1	IV	5798057	201199.2
C31H1.1	IV	5798105	272363.31
C31H1.1	IV	5798109	690828.07
C31H1.1	IV	5798210	10149.997
C31H1.1	IV	5798496	34221087
C31H1.1	IV	5798562	2499.0861
C31H1.1	IV	5798590	1269924
C31H1.1	IV	5798591	28972.086
C31H1.1	IV	5798607	1919.7933
C31H1.1	IV	5798626	901770.23
C31H1.1	IV	5798650	268563.62
C31H1.1	IV	5798772	24850791
C31H1.1	IV	5798872	3861353.1
C31H1.1	IV	5798948	572713.54
C31H1.1	IV	5798970	513246.95
C31H1.1	IV	5798995	2575.891
C31H1.1	IV	5799015	20667564
C31H1.1	IV	5799108	6932.8097
C31H1.1	IV	5799188	56604.336
C31H1.1	IV	5799189	3700358.8
C31H1.1	IV	5799249	9969.0858
C31H1.1	IV	5799288	6339031.7
C31H1.1	IV	5799300	124899.81
C31H1.1	IV	5799501	20457096
C31H1.1	IV	5799555	222304.07
C31H1.1	IV	5799834	1613182.6
C31H1.1	IV	5799971	3584222.1
C31H1.1	IV	5800079	9572.7783
C31H1.1	IV	5800157	13942.725