

SNP	Chromosome	Position
Bn-A01-p220693	1	246440
Bn-A01-p1929982	1	1987652
Bn-A01-p2311015	1	2326159
Bn-A01-p2457750	1	2459490
Bn-A01-p3134159	1	3133580
Bn-A01-p3323476	1	3258218
Bn-A01-p4452779	1	4392510
Bn-A01-p4799050	1	4720579
Bn-A01-p5324399	1	5270385
Bn-A01-p5808036	1	5796448
Bn-A01-p7573871	1	7565983
Bn-A01-p7721497	1	7715584
Bn-A01-p8017380	1	8008627
Bn-A01-p8240363	1	8206461
Bn-A01-p8681556	1	8689063
Bn-A01-p9220977	1	8760320
Bn-A01-p12454306	1	12083171
Bn-Scaffold001599-p514	1	23706225
Bn-A01-p22741943	1	25726299
Bn-A01-p23950559	1	27237541
Bn-A01-p26447438	1	29192603
Bn-A02-p6564856	2	2339144
Bn-A02-p3398710	2	2436052
Bn-A02-p3792136	2	2776478
Bn-A02-p5242706	2	2981637
Bn-A02-p6917044	2	7045622
Bn-A02-p7297184	2	7436581
Bn-A02-p9281731	2	9490084
Bn-A02-p9996703	2	10252515
Bn-A02-p10508075	2	10747459
Bn-A02-p10540148	2	10787670
Bn-A02-p11262178	2	11537822
Bn-A02-p11863681	2	12238853
Bn-A02-p12945561	2	13361773
Bn-A05-p9231059	2	17562198
Bn-A02-p19450418	2	27867167
Bn-A02-p19587812	2	28174726
Bn-A02-p20242753	2	29588623
Bn-A02-p22386317	2	30447637
Bn-A02-p24351316	2	32622019
Bn-A02-p25109769	2	33396964

Bn-A02-p26986319	2	34549643
Bn-A03-p2714251	3	2634876
Bn-scaff_18936_1-p751329	3	2843105
Bn-A03-p2997270	3	2903099
Bn-A03-p6791851	3	6710373
Bn-A03-p7789818	3	7740482
Bn-A03-p7964361	3	7906423
Bn-A03-p10487754	3	10568600
Bn-A03-p15327921	3	15586650
Bn-A03-p15496608	3	15757371
Bn-A03-p16123758	3	16379761
Bn-A03-p16229294	3	16488111
Bn-A03-p16371467	3	16635766
Bn-A03-p18899251	3	20125049
Bn-A09-p23329474	3	22770818
Bn-A03-p21904842	3	23072965
Bn-A03-p22378361	3	23928204
Bn-A03-p23552601	3	25148525
Bn-A03-p23760564	3	25372820
Bn-A03-p24345237	3	25988408
Bn-A03-p26275615	3	28041344
Bn-A03-p26477533	3	28264213
Bn-A03-p27377892	3	29348820
Bn-A04-p24368	4	144885
Bn-A04-p928350	4	907260
Bn-A04-p1291618	4	1250559
Bn-A04-p1472416	4	1449512
Bn-A04-p3463785	4	3416960
Bn-Scaffold000104-p193967	4	9594431
Bn-A04-p6749073	4	10914899
Bn-A04-p7822585	4	12122598
Bn-A04-p8564072	4	13045483
Bn-A04-p8686116	4	13076251
Bn-A04-p10458946	4	15040732
Bn-A04-p10774641	4	15344852
Bn-A04-p11020444	4	15640735
Bn-A04-p12010066	4	16583837
Bn-A04-p12764046	4	17085606
Bn-A04-p13520736	4	17859391
Bn-A04-p14631586	4	18912270
Bn-A04-p17045348	4	21016953
Bn-A04-p17219361	4	21422845
Bn-A04-p17530621	4	21776442

Bn-A04-p17577700	4	21801318
Bn-A04-p18090397	4	22311471
Bn-A04-p18156458	4	22378798
Bn-A04-p18429573	4	22815875
Bn-A01-p25352753	4	24023767
Bn-A05-p956298	5	1108671
Bn-A05-p970816	5	1127192
Bn-A05-p1396162	5	1533802
Bn-A05-p2711208	5	2977102
Bn-A05-p4006770	5	4339770
Bn-A05-p4619303	5	4954111
Bn-scaff_23907_1-p955394	5	5706606
Bn-A05-p5645000	5	5962343
Bn-A05-p6404424	5	6735600
Bn-A05-p7038463	5	7801712
Bn-A05-p11120195	5	11362262
Bn-A05-p12453362	5	13062784
Bn-A05-p14447476	5	19353103
Bn-A05-p16260894	5	21009086
Bn-A05-p18223406	5	23227607
Bn-scaff_16893_1-p69538	5	23612483
Bn-A05-p19919111	5	24990876
Bn-A05-p20283717	5	25341815
Bn-A05-p20404099	5	25460818
Bn-A05-p20747913	5	25838627
Bn-A05-p21065087	5	26164270
Bn-scaff_20270_1-p1324392	5	26991013
Bn-scaff_20219_1-p348628	5	28917399
Bn-A06-p1661477	6	2977009
Bn-A06-p1872484	6	3211593
Bn-A06-p2437284	6	3920076
Bn-A06-p2586825	6	4025197
Bn-A06-p2949858	6	4360727
Bn-A06-p2981395	6	4388984
Bn-A06-p3005981	6	4410832
Bn-A06-p3013547	6	4419077
Bn-A06-p3184395	6	4603412
Bn-A06-p8080390	6	10542667
Bn-A06-p8601048	6	11051783
Bn-A06-p11301532	6	13645052
Bn-A06-p14391905	6	23255284
Bn-A06-p16460575	6	25491051
Bn-A06-p16553412	6	25568603

Bn-A06-p17332795	6	26235595
Bn-A06-p18059678	6	27050988
Bn-A06-p18129979	6	27115684
Bn-A06-p21281098	6	28087881
Bn-scaff_17740_1-p676503	6	29377770
Bn-A06-p23250542	6	30085746
Bn-A06-p23625426	6	30535143
Bn-A06-p24496051	6	31389254
Bn-A06-p24705718	6	31611776
Bn-A06-p26083498	6	32952051
Bn-A06-p26135283	6	32992489
Bn-A07-p1306286	7	1355925
Bn-A09-p18269045	7	1554078
Bn-A07-p1537814	7	1710220
Bn-A10-p11464311	7	2125064
Bn-A10-p12317263	7	2933275
Bn-A10-p3243369	7	3784502
Bn-A07-p4173583	7	8747120
Bn-A07-p4536608	7	9097484
Bn-A07-p5835036	7	10434387
Bn-A07-p6575320	7	11518776
Bn-A02-p179557	7	16247877
Bn-A02-p806025	7	16882254
Bn-A07-p12495414	7	18232273
Bn-scaff_15763_1-p1049180	7	18967230
Bn-A07-p13840665	7	19644394
Bn-A07-p14450900	7	20264059
Bn-scaff_16064_1-p271787	7	21598249
Bn-scaff_23821_1-p45612	7	27395852
Bn-scaff_16874_1-p172867	7	29333637
Bn-scaff_16397_1-p626774	7	30130646
Bn-scaff_16397_1-p21413	7	30754905
Bn-scaff_25466_1-p15088	7	31060919
Bn-scaff_25466_1-p11848	7	31064125
Bn-scaff_17799_1-p2097654	7	32298239
Bn-scaff_17799_1-p1180982	7	33294095
Bn-scaff_17799_1-p841812	7	33640876
Bn-A08-p2520421	8	2416451
Bn-A08-p6165665	8	11813081
Bn-A08-p13527152	8	16526326
Bn-A08-p13944679	8	16945808
Bn-A08-p14128886	8	17151595
Bn-A08-p15231480	8	18228820

Bn-A08-p15243115	8	18240023
Bn-A08-p15792942	8	18787731
Bn-A08-p16353006	8	19310752
Bn-A08-p16392957	8	19362982
Bn-A08-p16859321	8	19813023
Bn-A08-p17061248	8	20033286
Bn-A08-p17202584	8	20196946
Bn-A08-p17297854	8	20292686
Bn-A08-p17687648	8	20697630
Bn-A08-p17698912	8	20704522
Bn-A08-p17857870	8	20886237
Bn-A08-p18248601	8	21276140
Bn-A08-p18538166	8	21574104
Bn-A08-p19035945	8	22060616
Bn-A08-p19056545	8	22063512
Bn-A08-p19284258	8	22311360
Bn-A08-p19487830	8	22554388
Bn-A08-p19821458	8	22924699
Bn-A08-p20091818	8	23170518
Bn-A08-p20480348	8	24013338
Bn-A08-p21417592	8	24780818
Bn-scaff_16614_1-p2191153	8	24947541
Bn-A08-p17813465	8	26573516
Bn-A05-p23288913	9	4166923
Bn-A09-p1786726	9	7188873
Bn-A09-p1608051	9	7376046
Bn-A09-p4681749	9	10007067
Bn-A09-p5286216	9	10429223
Bn-scaff_17174_1-p388642	9	14908455
Bn-A09-p16781669	9	16817099
Bn-A09-p17690155	9	19891977
Bn-A09-p20652846	9	30698703
Bn-A09-p23144404	9	34655227
Bn-A09-p23540416	9	35056976
Bn-A09-p25735963	9	37572447
Bn-A09-p26142571	9	38018033
Bn-A09-p26825500	9	38654313
Bn-A09-p29186255	9	41112831
Bn-scaff_17708_1-p615665	9	41416541
Bn-A09-p30010889	9	41951436
Bn-A09-p30771886	9	42718746
Bn-A09-p31704785	9	43922662
Bn-A09-p32025164	9	44286020

Bn-A09-p32954471	9	45142373
Bn-A09-p34995922	9	47003439
Bn-A09-p35908013	9	47837086
Bn-A09-p36456115	9	48471109
Bn-A10-p4563194	10	299125
Bn-A10-p4347862	10	539367
Bn-A10-p4112636	10	788387
Bn-A10-p4089670	10	808939
Bn-A10-p2765290	10	1209604
Bn-A10-p2367479	10	1595930
Bn-A10-p2309307	10	1640803
Bn-A10-p2044339	10	1891658
Bn-A10-p1002706	10	3104025
Bn-Scaffold000286-p27367	10	7183704
Bn-A08-p3883962	10	9879879
Bn-A01-p18876940	10	11020078
Bn-A10-p5781113	10	12256680
Bn-A10-p6763376	10	13254173
Bn-A10-p7393632	10	13884856
Bn-A10-p7787682	10	14430724
Bn-A10-p8173477	10	14905408
Bn-A10-p9275540	10	15887790
Bn-A10-p9811809	10	16445171
Bn-A10-p10423500	10	17064845
Bn-A10-p10562376	10	17196782
Bn-A10-p10725779	10	17389435
Bn-A10-p10726590	10	17390246
Bn-A10-p11376164	10	18056269
Bn-A10-p11403313	10	18096163
Bn-A10-p12864230	10	18326595
Bn-A10-p14097282	10	19676937
Bn-A10-p14664967	10	20237108
Bn-A10-p14789620	10	20382220
Bn-A10-p16152327	10	21221599
Bn-scaff_15838_1-p1364759	11	2094068
Bn-scaff_15838_1-p1684617	11	2423502
Bn-scaff_15838_1-p1804226	11	2554745
Bn-scaff_15838_1-p2035980	11	2795257
Bn-scaff_15838_5-p227630	11	3462531
Bn-scaff_15838_5-p657347	11	3887132
Bn-scaff_15838_5-p664183	11	3893872
Bn-scaff_15838_5-p885651	11	4140462
Bn-scaff_17978_1-p47592	11	4760577

Bn-scaff_27215_1-p1538	11	6122509
Bn-scaff_17369_1-p1059513	11	12738252
Bn-scaff_17369_1-p858259	11	12935214
Bn-scaff_24947_1-p43804	11	14078550
Bn-scaff_19183_1-p451229	11	24525196
Bn-scaff_15791_1-p197578	11	32566090
Bn-scaff_21820_1-p334640	11	34099020
Bn-scaff_24608_1-p36841	11	35297174
Bn-scaff_16534_2-p42262	11	41458440
Bn-scaff_18039_1-p206042	11	44065115
Bn-scaff_21857_1-p1460	11	44629279
Bn-scaff_18672_1-p170202	11	46743925
Bn-scaff_23347_1-p92650	11	47139409
Bn-scaff_15712_3-p639489	11	51366977
Bn-scaff_15712_3-p560870	11	51451471
Bn-scaff_15714_1-p346198	12	4638246
Bn-scaff_15712_5-p266971	12	10854213
Bn-scaff_15712_5-p267773	12	10947635
Bn-scaff_21224_1-p19581	12	11463745
Bn-scaff_16565_1-p778405	12	16118275
Bn-scaff_16704_1-p460727	12	24125428
Bn-scaff_16300_1-p625805	12	29625496
Bn-scaff_22451_2-p85639	12	31050387
Bn-scaff_18507_1-p41240	12	33048292
Bn-scaff_16545_1-p641607	12	42230771
Bn-scaff_16298_1-p157827	12	43871513
Bn-scaff_17289_1-p655703	12	46088305
Bn-scaff_15712_6-p241016	12	48546540
Bn-scaff_15712_6-p802708	12	49093323
Bn-scaff_15712_6-p1118862	12	49549156
Bn-scaff_17109_1-p837676	12	53919575
Bn-scaff_17109_1-p511136	12	54300240
Bn-scaff_17623_1-p666575	12	55313748
Bn-scaff_17623_1-p254624	12	55688455
Bn-scaff_17623_1-p227703	12	55723140
Bn-scaff_17623_1-p197974	12	55751206
Bn-scaff_17721_1-p676081	12	56306218
Bn-scaff_16139_1-p1090344	12	58660267
Bn-scaff_16139_1-p927769	12	58820940
Bn-scaff_22728_1-p1397093	13	6179553
Bn-scaff_22728_1-p507391	13	7090182
Bn-scaff_22728_1-p400151	13	7210984
Bn-scaff_18322_1-p1403178	13	9017502

Bn-scaff_28774_1-p19911	13	9345970
Bn-scaff_21312_1-p1306149	13	10652230
Bn-scaff_22466_1-p209191	13	16462903
Bn-scaff_16352_1-p1174757	13	19180088
Bn-scaff_18482_1-p663209	13	23385514
Bn-A10-p10847605	13	25696660
Bn-scaff_17298_1-p52420	13	26229494
Bn-scaff_16130_2-p524217	13	35104105
Bn-scaff_17044_1-p529538	13	38310905
Bn-scaff_18356_1-p220316	13	40160950
Bn-scaff_15758_3-p727398	13	44745234
Bn-scaff_19740_1-p67158	13	58424297
Bn-scaff_17440_1-p504474	13	60292587
Bn-scaff_24631_1-p268232	13	61964261
Bn-scaff_16394_2-p637975	13	64266090
Bn-scaff_18602_1-p113090	13	65002559
Bn-scaff_17119_1-p417634	13	71649300
Bn-scaff_19047_1-p164520	13	73311678
Bn-scaff_16534_1-p692624	14	5289729
Bn-scaff_15908_1-p1114490	14	8572759
Bn-scaff_23907_1-p196713	14	9948353
Bn-scaff_17869_1-p817454	14	13274931
Bn-scaff_16576_1-p500652	14	16339703
Bn-scaff_16511_1-p1183185	14	21004958
Bn-scaff_16511_1-p832277	14	21374179
Bn-scaff_16511_1-p799698	14	21408027
Bn-scaff_19575_1-p16630	14	28942384
Bn-scaff_16217_1-p181427	14	35268441
Bn-scaff_16714_1-p3998	14	36300164
Bn-scaff_16309_1-p63105	14	36992623
Bn-scaff_18776_1-p268511	14	44376929
Bn-scaff_15779_1-p212638	14	45097258
Bn-scaff_15779_1-p238569	14	45132222
Bn-scaff_27765_1-p403263	14	45371946
Bn-scaff_16394_1-p308897	14	47524758
Bn-scaff_16394_1-p419060	14	47633440
Bn-scaff_16876_1-p1013994	14	50351868
Bn-scaff_15712_6-p764065	14	52952060
Bn-scaff_19208_1-p442021	14	53052998
Bn-scaff_16517_1-p115823	14	60187036
Bn-scaff_16888_1-p1419612	14	65366184
Bn-scaff_16888_1-p1824378	14	65797548
Bn-scaff_20270_1-p669435	14	66671432

Bn-scaff_20270_1-p715501	14	66694623
Bn-scaff_18903_1-p46251	14	67181835
Bn-scaff_18903_1-p49969	14	67185553
Bn-scaff_20817_1-p15523	14	68497523
Bn-scaff_16414_1-p1636351	15	459406
Bn-scaff_16414_1-p1539768	15	554137
Bn-scaff_16414_1-p740570	15	1349890
Bn-scaff_16414_1-p50604	15	2044175
Bn-scaff_20901_1-p1783385	15	2455674
Bn-scaff_20901_1-p1542791	15	2712262
Bn-scaff_20901_1-p950607	15	3356201
Bn-scaff_21496_1-p193772	15	5084334
Bn-scaff_21496_1-p457336	15	5334468
Bn-scaff_15712_10-p49746	15	5376413
Bn-scaff_18181_1-p954167	15	7663396
Bn-scaff_18181_1-p522058	15	8132462
Bn-scaff_18181_1-p176182	15	8559921
Bn-scaff_16082_1-p543841	15	9358131
Bn-scaff_22183_1-p641477	15	10161969
Bn-scaff_20125_1-p301419	15	12932776
Bn-scaff_20125_1-p294686	15	12941068
Bn-scaff_16792_1-p34528	15	13481861
Bn-scaff_21338_1-p491669	15	14098230
Bn-scaff_21338_1-p1120320	15	14840261
Bn-scaff_16268_1-p609458	15	14991969
Bn-scaff_17869_1-p975256	15	17196000
Bn-scaff_28475_1-p16356	15	18558778
Bn-scaff_22099_1-p135908	15	32787904
Bn-scaff_22099_1-p136625	15	32788621
Bn-scaff_15695_2-p3315	15	39976540
Bn-scaff_16770_1-p274258	15	45864151
Bn-scaff_21124_1-p250497	15	47757441
Bn-scaff_23408_1-p97029	15	48083400
Bn-scaff_18140_1-p816795	16	4000484
Bn-scaff_18140_1-p780391	16	4036990
Bn-scaff_16553_1-p87747	16	5146793
Bn-scaff_16485_1-p571596	16	6414108
Bn-scaff_27872_1-p59916	16	6627263
Bn-scaff_20773_1-p591372	16	8303472
Bn-scaff_20773_1-p538812	16	8375497
Bn-scaff_20773_1-p349560	16	8582666
Bn-scaff_16647_1-p431162	16	9164815
Bn-scaff_16647_1-p32779	16	9667300

Bn-scaff_18936_1-p2043076	16	9739438
Bn-scaff_18936_1-p1706746	16	10181937
Bn-scaff_18936_1-p1521029	16	10404259
Bn-scaff_18002_1-p205946	16	18916389
Bn-scaff_18002_1-p26808	16	19098584
Bn-scaff_16510_1-p704036	16	21535380
Bn-scaff_15818_1-p352205	16	23976373
Bn-scaff_15818_1-p602647	16	24266941
Bn-scaff_18206_3-p60243	16	27990291
Bn-scaff_15763_1-p255875	16	30042840
Bn-scaff_15763_1-p675547	16	30486979
Bn-scaff_15763_1-p1463647	16	31278620
Bn-scaff_15763_1-p1456407	16	31311016
Bn-A07-p15816246	16	35981459
Bn-A07-p16146576	16	36327924
Bn-A07-p19865918	16	40324583
Bn-A07-p20090726	16	40567098
Bn-A07-p20248654	16	40707290
Bn-A07-p20771568	16	41267143
Bn-A07-p21406280	16	41866995
Bn-A07-p21449796	16	41904313
Bn-A07-p21637923	16	42063564
Bn-A07-p21847025	16	42203870
Bn-A07-p22096241	16	42469906
Bn-A07-p22182943	16	42570397
Bn-A07-p22329359	16	42713796
Bn-scaff_17461_1-p1033983	17	7791781
Bn-scaff_15766_1-p116875	17	18071721
Bn-scaff_16200_1-p617473	17	20552600
Bn-scaff_15626_1-p787026	17	23109277
Bn-scaff_19106_1-p176043	17	29536071
Bn-scaff_23400_1-p399811	17	29952934
Bn-scaff_23400_1-p57185	17	30328746
Bn-scaff_18501_1-p435344	17	32185931
Bn-scaff_18202_1-p1608901	17	33287002
Bn-scaff_18202_1-p1481243	17	33411189
Bn-scaff_18202_1-p116444	17	34835998
Bn-scaff_23839_1-p316201	17	36832461
Bn-scaff_16130_1-p461640	17	41013679
Bn-scaff_16130_1-p666974	17	41216950
Bn-scaff_16130_1-p2105546	17	42601725
Bn-scaff_16130_1-p2296236	17	42876774
Bn-scaff_17740_1-p1017838	17	43092542

Bn-scaff_17740_1-p827481	17	43281136
Bn-scaff_16514_1-p125139	17	43748822
Bn-scaff_15712_9-p686324	17	43762648
Bn-scaff_18520_1-p675968	17	45594107
Bn-scaff_17291_1-p614212	17	46068789
Bn-scaff_15705_1-p1491581	17	48301350
Bn-scaff_15705_1-p1718180	17	48538863
Bn-scaff_15705_1-p2504173	17	49357947
Bn-scaff_15705_3-p262027	17	50044844
Bn-scaff_16069_1-p960056	17	51414858
Bn-scaff_16069_1-p2222710	17	52645151
Bn-scaff_16069_1-p2995039	17	53600646
Bn-scaff_16069_1-p3565775	17	54209767
Bn-scaff_16069_1-p4066907	17	54705417
Bn-scaff_16069_1-p4461819	17	55129163
Bn-scaff_16069_1-p4486570	17	55171669
Bn-scaff_16110_1-p3662599	17	55649810
Bn-scaff_16110_1-p3368578	17	55995784
Bn-scaff_16110_1-p2655836	17	56789985
Bn-scaff_16110_1-p947765	17	58602147
Bn-scaff_16110_1-p469361	17	59096088
Bn-scaff_26293_1-p117280	18	1835110
Bn-scaff_23432_1-p10078	18	2017226
Bn-scaff_21003_1-p733665	18	4758951
Bn-scaff_25981_1-p226081	18	6667514
Bn-scaff_16158_1-p163158	18	7060959
Bn-scaff_18310_1-p498512	18	10261677
Bn-scaff_16287_1-p347520	18	19577937
Bn-scaff_16545_1-p256454	18	20189957
Bn-scaff_17227_1-p992660	18	28408703
Bn-scaff_16231_1-p2306931	18	29541641
Bn-scaff_16231_1-p1185283	18	30733873
Bn-scaff_16231_1-p678599	18	31327204
Bn-scaff_16174_1-p1205004	18	35428718
Bn-scaff_16770_1-p2727630	18	37821522
Bn-scaff_16200_1-p95910	18	39634589
Bn-scaff_16200_1-p83898	18	39649406
Bn-scaff_16361_1-p1360139	18	41210511
Bn-scaff_16361_1-p1466598	18	41358472
Bn-scaff_16361_1-p2047820	18	41949722
Bn-scaff_16197_1-p2891250	18	43795923
Bn-scaff_16197_1-p2335867	18	44338245
Bn-scaff_16197_1-p1306426	18	45371323

Bn-scaff_16197_1-p1016096	18	45688334
Bn-scaff_16197_1-p630099	18	46111501
Bn-scaff_17526_1-p1827517	19	398138
Bn-scaff_17526_1-p912340	19	1308435
Bn-scaff_17297_1-p202207	19	4987439
Bn-scaff_17487_1-p561594	19	8156751
Bn-scaff_17487_1-p1912492	19	9579256
Bn-scaff_22835_1-p327368	19	14313986
Bn-scaff_18100_1-p577093	19	17978046
Bn-scaff_18100_1-p701705	19	18122572
Bn-scaff_18100_1-p1257912	19	18700228
Bn-scaff_20202_1-p143506	19	19513042
Bn-scaff_15650_1-p714363	19	22059653
Bn-scaff_20619_1-p167469	19	37845752
Bn-scaff_17367_1-p353717	19	38588336
Bn-scaff_17367_1-p495761	19	38732552
Bn-scaff_15808_1-p430070	19	46139054
Bn-scaff_15808_1-p433123	19	46142099
Bn-scaff_15808_1-p487486	19	46491660
Bn-scaff_25457_1-p306026	19	46716720
Bn-scaff_15881_1-p181813	19	48750709
Bn-scaff_17799_1-p3050043	19	48906232
Bn-scaff_17275_1-p34341	19	49518448
Bn-scaff_15576_1-p69107	19	51076313
Bn-scaff_15576_1-p814965	19	51932592
Bn-scaff_17028_1-p450579	19	52911716
Bn-scaff_16362_1-p572972	19	53636094
Bn-scaff_16362_1-p572387	19	53636682
Bn-scaff_17109_1-p1947649	19	55743641
Bn-scaff_17109_1-p1947578	19	55743752