

Gene-Specific Primer (GSP) Targets in Exons of 63 Genes

Chromosome	Start	End	Target
chr1	6885265	6885270	CAMTA1_chr1_6885245_20_+_A1_GSP2_cov1_NM_015215
chr1	7151363	7151431	CAMTA1_chr1_6885245_20_+_A1_GSP2_cov2_NM_015215
chr1	7309550	7309607	CAMTA1_chr1_6885245_20_+_A1_GSP2_cov3_NM_015215
chr1	7700493	7700613	CAMTA1_chr1_7721792_23_-_A1_GSP2_cov1_NM_015215
chr1	7721785	7721792	CAMTA1_chr1_7721792_23_-_A1_GSP2_cov2_NM_015215
chr1	7721808	7721926	CAMTA1_chr1_7723421_23_-_A1_GSP2_cov1_NM_015215
chr1	7723412	7723421	CAMTA1_chr1_7723421_23_-_A1_GSP2_cov2_NM_015215
chr1	7723475	7723606	CAMTA1_chr1_7723606_19_-_A1_GSP2_cov1_NM_015215
chr1	7723569	7723701	CAMTA1_chr1_7723701_18_-_A1_GSP2_cov1_NM_015215
chr1	7723830	7723957	CAMTA1_chr1_7723957_23_-_A1_GSP2_cov1_NM_015215
chr1	7724065	7724192	CAMTA1_chr1_7724192_23_-_A1_GSP2_cov1_NM_015215
chr1	7724262	7724392	CAMTA1_chr1_7724392_20_-_A1_GSP2_cov1_NM_015215
chr1	7724465	7724592	CAMTA1_chr1_7724592_23_-_A1_GSP2_cov1_NM_015215
chr1	7724868	7724998	CAMTA1_chr1_7724998_20_-_A1_GSP2_cov1_NM_015215
chr1	7725159	7725259	CAMTA1_chr1_7730998_22_-_A1_GSP2_cov1_NM_015215
chr1	7730970	7730998	CAMTA1_chr1_7730998_22_-_A1_GSP2_cov2_NM_015215
chr1	37959645	37959708	MEAF6_chr1_37967429_28_-_A1_GSP2_cov1_NM_001270875
chr1	37961485	37961519	MEAF6_chr1_37967429_28_-_A1_GSP2_cov2_NM_001270875
chr1	37967404	37967429	MEAF6_chr1_37967429_28_-_A1_GSP2_cov3_NM_001270875
chr1	37967475	37967597	MEAF6_chr1_37974883_23_-_A1_GSP2_cov1_NM_001270875
chr1	37974878	37974883	MEAF6_chr1_37974883_23_-_A1_GSP2_cov2_NM_001270875
chr1	110453572	110453684	CSF1_chr1_110456896_22_-_A1_GSP2_cov1_NM_000757
chr1	110453683	110453684	CSF1_chr1_110458259_22_-_A1_GSP2_cov1_NM_000757
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chr1	110456880	110457003	CSF1_chr1_110458259_22_-_A1_GSP2_cov2_NM_000757
chr1	110456950	110457003	CSF1_chr1_110459921_27_-_A1_GSP2_cov1_NM_000757
chr1	110458255	110458259	CSF1_chr1_110458259_22_-_A1_GSP2_cov3_NM_000757
chr1	110458255	110458318	CSF1_chr1_110459921_27_-_A1_GSP2_cov2_NM_000757
chr1	110459914	110459921	CSF1_chr1_110459921_27_-_A1_GSP2_cov3_NM_000757
chr1	110459963	110460085	CSF1_chr1_110464472_24_-_A1_GSP2_cov1_NM_000757
chr1	110464468	110464472	CSF1_chr1_110464472_24_-_A1_GSP2_cov2_NM_000757
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chr1	110464610	110464616	CSF1_chr1_110464587_23_+_A1_GSP2_cov1_NM_000757
chr1	110465787	110465908	CSF1_chr1_110464587_23_+_A1_GSP2_cov2_NM_000757
chr1	110465787	110465794	CSF1_chr1_110465794_21_-_A1_GSP2_cov2_NM_000757
chr1	110466793	110466812	CSF1_chr1_110466774_19_+_A1_GSP2_cov1_NM_000757
chr1	110467397	110467450	CSF1_chr1_110466774_19_+_A1_GSP2_cov2_NM_000757
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chr1	110467768	110467824	CSF1_chr1_110466774_19_+_A1_GSP2_cov3_NM_000757
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chr1	110467811	110467824	CSF1_chr1_110467789_22_+_A1_GSP2_cov1_NM_000757
chr1	110469306	110469365	CSF1_chr1_110469283_23_+_A1_GSP2_cov1_NM_172212
chr1	110471473	110471476	CSF1_chr1_110466774_19_+_A1_GSP2_cov4_NM_000757
chr1	110471473	110471588	CSF1_chr1_110467789_22_+_A1_GSP2_cov2_NM_000757
chr1	110471473	110471529	CSF1_chr1_110467412_22_+_A1_GSP2_cov3_NM_000757
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chr1	110471736	110471864	CSF1_chr1_110471714_22_+ A1_GSP2_cov1_NM_000757
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chr1	156811872	156811907	NTRK1_chr1_156811907_23_- A1_GSP2_cov2_NM_001007792
chr1	156830670	156830793	NTRK1_chr1_156830793_20_- A1_GSP2_cov1_NM_002529
chr1	156830815	156830938	NTRK1_chr1_156834151_21_- A1_GSP2_cov1_NM_002529
chr1	156830898	156830938	NTRK1_chr1_156834536_18_- A1_GSP2_cov1_NM_002529
chr1	156834145	156834151	NTRK1_chr1_156834151_21_- A1_GSP2_cov2_NM_002529
chr1	156834145	156834220	NTRK1_chr1_156834536_18_- A1_GSP2_cov2_NM_002529
chr1	156834175	156834220	NTRK1_chr1_156836709_25_- A1_GSP2_cov1_NM_002529
chr1	156834519	156834536	NTRK1_chr1_156834536_18_- A1_GSP2_cov3_NM_002529
chr1	156834519	156834591	NTRK1_chr1_156836709_25_- A1_GSP2_cov2_NM_002529
chr1	156834541	156834591	NTRK1_chr1_156837905_21_- A1_GSP2_cov1_NM_002529
chr1	156836701	156836770	NTRK1_chr1_156837905_21_- A1_GSP2_cov2_NM_002529
chr1	156836701	156836709	NTRK1_chr1_156836709_25_- A1_GSP2_cov3_NM_002529
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chr1	156837940	156838041	NTRK1_chr1_156838327_18_- A1_GSP2_cov1_NM_002529
chr1	156838296	156838327	NTRK1_chr1_156838327_18_- A1_GSP2_cov2_NM_002529
chr1	156838356	156838439	NTRK1_chr1_156841458_23_- A1_GSP2_cov1_NM_002529
chr1	156841414	156841458	NTRK1_chr1_156841458_23_- A1_GSP2_cov2_NM_002529
chr1	156841423	156841547	NTRK1_chr1_156843429_21_- A1_GSP2_cov1_NM_002529
chr1	156843424	156843429	NTRK1_chr1_156843429_21_- A1_GSP2_cov2_NM_002529
chr1	156843645	156843751	NTRK1_chr1_156844367_21_- A1_GSP2_cov1_NM_002529
chr1	156843738	156843751	NTRK1_chr1_156844737_23_- A1_GSP2_cov1_NM_002529
chr1	156844174	156844192	NTRK1_chr1_156844367_21_- A1_GSP2_cov2_NM_002529
chr1	156844174	156844192	NTRK1_chr1_156844737_23_- A1_GSP2_cov2_NM_002529
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chr1	156844362	156844367	NTRK1_chr1_156844367_21_- A1_GSP2_cov3_NM_002529
chr1	156844410	156844418	NTRK1_chr1_156845331_19_- A1_GSP2_cov1_NM_002529
chr1	156844697	156844800	NTRK1_chr1_156845331_19_- A1_GSP2_cov2_NM_002529
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chr1	156845311	156845331	NTRK1_chr1_156845331_19_- A1_GSP2_cov3_NM_002529
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chr1	156845424	156845458	NTRK1_chr1_156845966_21_- A1_GSP2_cov1_NM_002529
chr1	156845453	156845458	NTRK1_chr1_156845426_27_+ A1_GSP2_cov1_NM_002529
chr1	156845871	156845989	NTRK1_chr1_156845426_27_+ A1_GSP2_cov2_NM_002529
chr1	156845871	156845966	NTRK1_chr1_156845966_21_- A1_GSP2_cov2_NM_002529
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chr1	156845968	156846002	NTRK1_chr1_156845948_20_+ A1_GSP2_cov1_NM_002529
chr1	156846191	156846196	NTRK1_chr1_156846196_20_- A1_GSP2_cov2_NM_002529
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chr1	156846230	156846360	NTRK1_chr1_156846210_20_+ A1_GSP2_cov1_NM_002529
chr1	156846240	156846364	NTRK1_chr1_156848918_21_- A1_GSP2_cov1_NM_002529
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chr1	156846314	156846364	NTRK1_chr1_156848995_18_- A1_GSP2_cov1_NM_002529
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chr1	156848989	156849115	NTRK1_chr1_156849115_24_-A1_GSP2_cov1_NM_002529
chr1	156849072	156849154	NTRK1_chr1_156849832_26_-A1_GSP2_cov1_NM_002529
chr1	156849084	156849154	NTRK1_chr1_156849063_21_+_A1_GSP2_cov1_NM_002529
chr1	156849790	156849849	NTRK1_chr1_156849063_21_+_A1_GSP2_cov2_NM_002529
chr1	156849790	156849832	NTRK1_chr1_156849832_26_-A1_GSP2_cov2_NM_002529
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chr1	156849923	156849949	NTRK1_chr1_156849904_19_+_A1_GSP2_cov1_NM_002529
chr1	156849927	156849949	NTRK1_chr1_156851355_21_-A1_GSP2_cov1_NM_002529
chr1	156851248	156851355	NTRK1_chr1_156851355_21_-A1_GSP2_cov2_NM_002529
chr1	156851248	156851353	NTRK1_chr1_156849904_19_+_A1_GSP2_cov2_NM_002529
chr1	156851248	156851254	NTRK1_chr1_156851254_19_-A1_GSP2_cov2_NM_002529
chr1	156851324	156851452	NTRK1_chr1_156851302_22_+_A1_GSP2_cov1_NM_002529
chr1	156851426	156851553	NTRK1_chr1_156851403_23_+_A1_GSP2_cov1_NM_002529
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chr10	32561941	32562010	EPC1_chr10_32562097_29_-A1_GSP2_cov2_NM_025209
chr10	32562090	32562097	EPC1_chr10_32562097_29_-A1_GSP2_cov3_NM_025209
chr10	32562113	32562209	EPC1_chr10_32573654_25_-A1_GSP2_cov1_NM_025209
chr10	32573625	32573654	EPC1_chr10_32573654_25_-A1_GSP2_cov2_NM_025209
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chr10	43598020	43598077	RET_chr10_43600471_21_-A1_GSP2_cov1_NM_020630
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chr10	43601901	43602019	RET_chr10_43604489_21_-A1_GSP2_cov1_NM_020630
chr10	43604478	43604489	RET_chr10_43604489_21_-A1_GSP2_cov2_NM_020630
chr10	43606822	43606913	RET_chr10_43607584_21_-A1_GSP2_cov1_NM_020975
chr10	43607546	43607584	RET_chr10_43607584_21_-A1_GSP2_cov2_NM_020975
chr10	43607551	43607672	RET_chr10_43608305_24_-A1_GSP2_cov1_NM_020975
chr10	43607658	43607672	RET_chr10_43609008_20_-A1_GSP2_cov1_NM_020975
chr10	43608300	43608305	RET_chr10_43608305_24_-A1_GSP2_cov2_NM_020975
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chr10	43609020	43609123	RET_chr10_43609956_18_-A1_GSP2_cov1_NM_020975
chr10	43609927	43609956	RET_chr10_43609956_18_-A1_GSP2_cov2_NM_020975
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chr10	43610063	43610184	RET_chr10_43612037_23_-A1_GSP2_cov1_NM_020975
chr10	43612031	43612037	RET_chr10_43612037_23_-A1_GSP2_cov2_NM_020975
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chr10	43613824	43613928	RET_chr10_43615005_19_-A1_GSP2_cov1_NM_020975
chr10	43614978	43615005	RET_chr10_43615005_19_-A1_GSP2_cov2_NM_020975
chr10	43615125	43615193	RET_chr10_43615585_25_-A1_GSP2_cov1_NM_020630
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chr10	43615563	43615651	RET_chr10_43617423_32_-A1_GSP2_cov1_NM_020630
chr10	43617393	43617423	RET_chr10_43617423_32_-A1_GSP2_cov2_NM_020630
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chr10	103550652	103550761	MGEA5_chr10_103547239_25_+_A1_GSP2_cov2_NM_012215
chr10	103550823	103550845	MGEA5_chr10_103550799_24_+_A1_GSP2_cov1_NM_012215
chr10	103551110	103551196	MGEA5_chr10_103550799_24_+_A1_GSP2_cov2_NM_012215
chr10	103551163	103551196	MGEA5_chr10_103551139_24_+_A1_GSP2_cov1_NM_012215
chr10	103552595	103552613	MGEA5_chr10_103550799_24_+_A1_GSP2_cov3_NM_012215
chr10	103552595	103552688	MGEA5_chr10_103551139_24_+_A1_GSP2_cov2_NM_012215
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chr10	103565801	103565900	MGEA5_chr10_103563730_31_+_A1_GSP2_cov2_NM_012215
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chr10	103569940	103570004	MGEA5_chr10_103567572_26_+_A1_GSP2_cov2_NM_012215
chr10	103570060	103570071	MGEA5_chr10_103570038_22_+_A1_GSP2_cov1_NM_012215
chr10	103572786	103572884	MGEA5_chr10_103570038_22_+_A1_GSP2_cov2_NM_012215
chr10	103573311	103573330	MGEA5_chr10_103570038_22_+_A1_GSP2_cov3_NM_012215
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chr10	123239420	123239535	FGFR2_chr10_123243216_30_-_A1_GSP2_cov1_NM_000141
chr10	123239529	123239535	FGFR2_chr10_123244921_25_-_A1_GSP2_cov1_NM_000141
chr10	123243211	123243216	FGFR2_chr10_123243216_30_-_A1_GSP2_cov2_NM_000141
chr10	123243211	123243317	FGFR2_chr10_123244921_25_-_A1_GSP2_cov2_NM_000141
chr10	123244908	123244921	FGFR2_chr10_123244921_25_-_A1_GSP2_cov3_NM_000141
chr10	123246893	123246938	FGFR2_chr10_123247583_26_-_A1_GSP2_cov1_NM_000141
chr10	123246923	123246938	FGFR2_chr10_123246902_21_+_A1_GSP2_cov1_NM_000141
chr10	123247504	123247583	FGFR2_chr10_123247583_26_-_A1_GSP2_cov2_NM_000141
chr10	123247504	123247618	FGFR2_chr10_123246902_21_+_A1_GSP2_cov2_NM_000141
chr10	123256181	123256236	FGFR2_chr10_123258076_27_-_A1_GSP2_cov1_NM_000141
chr10	123256210	123256236	FGFR2_chr10_123256189_21_+_A1_GSP2_cov1_NM_000141
chr10	123258008	123258076	FGFR2_chr10_123258076_27_-_A1_GSP2_cov2_NM_000141
chr10	123258008	123258111	FGFR2_chr10_123256189_21_+_A1_GSP2_cov2_NM_000141
chr10	123263419	123263455	FGFR2_chr10_123263397_22_+_A1_GSP2_cov1_NM_000141
chr10	123274630	123274722	FGFR2_chr10_123263397_22_+_A1_GSP2_cov2_NM_000141
chr10	123274716	123274833	FGFR2_chr10_123276840_25_-_A1_GSP2_cov1_NM_000141
chr10	123274726	123274833	FGFR2_chr10_123274704_22_+_A1_GSP2_cov1_NM_000141
chr10	123274817	123274833	FGFR2_chr10_123274790_27_+_A1_GSP2_cov1_NM_000141
chr10	123276832	123276939	FGFR2_chr10_123274790_27_+_A1_GSP2_cov2_NM_000141
chr10	123276832	123276853	FGFR2_chr10_123274704_22_+_A1_GSP2_cov2_NM_000141
chr10	123276832	123276840	FGFR2_chr10_123276840_25_-_A1_GSP2_cov2_NM_000141
chr10	123276881	123276977	FGFR2_chr10_123279524_22_-_A1_GSP2_cov1_NM_000141
chr10	123276972	123276977	FGFR2_chr10_123276949_23_+_A1_GSP2_cov1_NM_000141
chr10	123279492	123279524	FGFR2_chr10_123279524_22_-_A1_GSP2_cov2_NM_000141
chr10	123279492	123279614	FGFR2_chr10_123276949_23_+_A1_GSP2_cov2_NM_000141

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chr10	123298105	123298106	FGFR2_chr10_123298106_22_-_A1_GSP2_cov2_NM_000141
chr10	123298211	123298229	FGFR2_chr10_123298186_25+_A1_GSP2_cov1_NM_000141
chr10	123310803	123310910	FGFR2_chr10_123298186_25+_A1_GSP2_cov2_NM_000141
chr10	123310945	123310973	FGFR2_chr10_123310922_23+_A1_GSP2_cov1_NM_000141
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chr10	123324951	123324972	FGFR2_chr10_123310922_23+_A1_GSP2_cov3_NM_000141
chr10	123325202	123325218	FGFR2_chr10_123325175_27+_A1_GSP2_cov1_NM_000141
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chr10	123353462	123353481	FGFR2_chr10_123353443_19+_A1_GSP2_cov1_NM_000141
chr10	123357475	123357587	FGFR2_chr10_123353443_19+_A1_GSP2_cov2_NM_000141
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chr11	17741501	17741631	MYOD1_chr11_17741631_20_-_A1_GSP2_cov1_NM_002478
chr11	17741573	17741704	MYOD1_chr11_17741554_19+_A1_GSP2_cov1_NM_002478
chr11	17741579	17741707	MYOD1_chr11_17741707_22_-_A1_GSP2_cov1_NM_002478
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chr11	101981491	101981623	YAP1_chr11_101981623_18_-_A1_GSP2_cov1_NM_001130145
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chr11	101981871	101981900	YAP1_chr11_101981850_21+_A1_GSP2_cov1_NM_001130145
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chr11	102094352	102094472	YAP1_chr11_102080265_21+_A1_GSP2_cov2_NM_001130145
chr11	102094352	102094423	YAP1_chr11_102076774_22+_A1_GSP2_cov3_NM_001130145
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chr11	102094466	102094483	YAP1_chr11_102094440_26+_A1_GSP2_cov1_NM_001130145
chr11	102098199	102098306	YAP1_chr11_102094440_26+_A1_GSP2_cov2_NM_001130145
chr11	102098199	102098236	YAP1_chr11_102098236_25_-_A1_GSP2_cov2_NM_001130145
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chr12	11905383	11905392	ETV6_chr12_11905392_26_-_A1_GSP2_cov2_NM_001987
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chr12	11905405	11905513	ETV6_chr12_11992095_20_-_A1_GSP2_cov1_NM_001987
chr12	11905500	11905513	ETV6_chr12_11905480_20+_A1_GSP2_cov1_NM_001987
chr12	11992073	11992095	ETV6_chr12_11992095_20_-_A1_GSP2_cov2_NM_001987
chr12	11992073	11992190	ETV6_chr12_11905480_20+_A1_GSP2_cov2_NM_001987
chr12	11992126	11992238	ETV6_chr12_12006366_32_-_A1_GSP2_cov1_NM_001987
chr12	11992212	11992238	ETV6_chr12_11992188_24+_A1_GSP2_cov1_NM_001987
chr12	12006360	12006460	ETV6_chr12_11992188_24+_A1_GSP2_cov2_NM_001987
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chr12	12006479	12006495	ETV6_chr12_12006456_23+_A1_GSP2_cov1_NM_001987
chr12	12022357	12022396	ETV6_chr12_12022396_22_-_A1_GSP2_cov2_NM_001987
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chr12	57493778	57493873	STAT6_chr12_57493637_29+_A1_GSP2_cov2_NM_001178078
chr12	57496072	57496078	STAT6_chr12_57493637_29+_A1_GSP2_cov3_NM_001178078
chr12	57500096	57500122	STAT6_chr12_57500075_21+_A1_GSP2_cov1_NM_001178078
chr12	57500310	57500363	STAT6_chr12_57500075_21+_A1_GSP2_cov2_NM_001178078
chr12	57500353	57500363	STAT6_chr12_57500325_28+_A1_GSP2_cov1_NM_001178078
chr12	57500475	57500587	STAT6_chr12_57500325_28+_A1_GSP2_cov2_NM_001178078
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chr12	57501013	57501097	STAT6_chr12_57500580_22+_A1_GSP2_cov2_NM_001178078
chr12	57501069	57501097	STAT6_chr12_57501044_25+_A1_GSP2_cov1_NM_001178078

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chr12	57858528	57858651	GLI1_chr12_57858899_21_-_A1_GSP2_cov1_NM_005269
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chr12	57859389	57859394	GLI1_chr12_57859394_22_-_A1_GSP2_cov2_NM_005269
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chr12	57859570	57859682	GLI1_chr12_57859441_23_+_A1_GSP2_cov2_NM_005269
chr12	57859570	57859577	GLI1_chr12_57859577_22_-_A1_GSP2_cov3_NM_005269
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chr12	66232298	66232319	HMGA2_chr12_66219119_20_+_A1_GSP2_cov3_NM_003483
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chr12	66345162	66345195	HMGA2_chr12_66221837_25_+_A1_GSP2_cov3_NM_003483
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chr12	66357024	66357142	HMGA2_chr12_66345163_25_+_A1_GSP2_cov2_NM_003483
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chr12	66357024	66357060	HMGA2_chr12_66221837_25_+_A1_GSP2_cov4_NM_003483
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chr12	66357836	66357957	HMGA2_chr12_66357807_29_+_A1_GSP2_cov1_NM_003483
chr12	66358240	66358358	HMGA2_chr12_66358208_32_+_A1_GSP2_cov1_NM_003483
chr12	66360038	66360071	HMGA2_chr12_66360008_30_+_A1_GSP2_cov1_NM_003483
chr12	69203065	69203072	MDM2_chr12_69203041_24_+_A1_GSP2_cov1_NM_002392
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chr12	69210616	69210725	MDM2_chr12_69214115_30_-_A1_GSP2_cov1_NM_002392

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chr12	69214104	69214154	MDM2_chr12_69210694_21_+_A1_GSP2_cov2_NM_002392
chr12	69218142	69218210	MDM2_chr12_69210694_21_+_A1_GSP2_cov3_NM_002392
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chr12	69218334	69218335	MDM2_chr12_69210694_21_+_A1_GSP2_cov4_NM_002392
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chr12	69222696	69222711	MDM2_chr12_69222670_26_+_A1_GSP2_cov1_NM_002392
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chr12	69229608	69229620	MDM2_chr12_69229620_28_-_A1_GSP2_cov2_NM_002392
chr12	69230515	69230529	MDM2_chr12_69230483_32_+_A1_GSP2_cov1_NM_002392
chr12	69233053	69233157	MDM2_chr12_69230483_32_+_A1_GSP2_cov2_NM_002392
chr13	41129800	41129805	FOXO1_chr13_41129805_38_-_A1_GSP2_cov1_NM_002015
chr13	41133049	41133171	FOXO1_chr13_41133652_21_-_A1_GSP2_cov1_NM_002015
chr13	41133147	41133171	FOXO1_chr13_41133123_24_+_A1_GSP2_cov1_NM_002015
chr13	41133645	41133747	FOXO1_chr13_41133123_24_+_A1_GSP2_cov2_NM_002015
chr13	41133645	41133652	FOXO1_chr13_41133652_21_-_A1_GSP2_cov2_NM_002015
chr13	41134882	41134997	FOXO1_chr13_41239731_23_-_A1_GSP2_cov1_NM_002015
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chr13	41239719	41239833	FOXO1_chr13_41134961_27_+_A1_GSP2_cov2_NM_002015
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chr14	75747749	75747879	FOS_chr14_75747729_20_+_A1_GSP2_cov1_NM_005252
chr14	75747809	75747935	FOS_chr14_75747785_24_+_A1_GSP2_cov1_NM_005252
chr15	34635789	34635903	NUTM1_chr15_34638062_31_-_A1_GSP2_cov1_NM_175741
chr15	34638057	34638062	NUTM1_chr15_34638062_31_-_A1_GSP2_cov2_NM_175741
chr15	34638111	34638236	NUTM1_chr15_34640175_19_-_A1_GSP2_cov1_NM_175741
chr15	34640169	34640175	NUTM1_chr15_34640175_19_-_A1_GSP2_cov2_NM_175741
chr15	34640647	34640771	NUTM1_chr15_34640771_26_-_A1_GSP2_cov1_NM_175741
chr15	34640777	34640878	NUTM1_chr15_34642930_23_-_A1_GSP2_cov1_NM_175741
chr15	34642904	34642930	NUTM1_chr15_34642930_23_-_A1_GSP2_cov2_NM_175741
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chr15	34645936	34645971	NUTM1_chr15_34645971_25_-_A1_GSP2_cov2_NM_175741
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chr15	57458659	57458664	TCF12_chr15_57458634_25_+_A1_GSP2_cov1_NM_207036
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chr17	5032127	5032255	USP6_chr17_5032255_22_-_A1_GSP2_cov1_NM_004505
chr17	5033104	5033235	USP6_chr17_5033235_19_-_A1_GSP2_cov1_NM_004505
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chr17	5033268	5033384	USP6_chr17_5033666_29_-_A1_GSP2_cov1_NM_004505
chr17	5033372	5033384	USP6_chr17_5033937_24_-_A1_GSP2_cov1_NM_004505
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chr17	41607544	41607549	ETV4_chr17_41607526_18_+_A1_GSP2_cov1_NM_001986
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chr17	64684544	64684554	PRKCA_chr17_64728824_24_-_A1_GSP2_cov1_NM_002737
chr17	64685068	64685165	PRKCA_chr17_64728824_24_-_A1_GSP2_cov2_NM_002737
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chr2	24933878	24933980	NCOA1_chr2_24949476_29_-_A1_GSP2_cov1_NM_147223
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chr22	29683002	29683123	EWSR1_chr22_29684603_20_-_A1_GSP2_cov1_NM_005243
chr22	29683115	29683123	EWSR1_chr22_29683087_28_+_A1_GSP2_cov1_NM_005243
chr22	29684594	29684708	EWSR1_chr22_29683087_28_+_A1_GSP2_cov2_NM_005243
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chr22	29684743	29684775	EWSR1_chr22_29684722_21_+_A1_GSP2_cov1_NM_005243
chr22	29687550	29687588	EWSR1_chr22_29684722_21_+_A1_GSP2_cov2_NM_005243
chr22	29687583	29687588	EWSR1_chr22_29687562_21_+_A1_GSP2_cov1_NM_005243
chr22	29688125	29688158	EWSR1_chr22_29687562_21_+_A1_GSP2_cov2_NM_005243
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chr22	29688153	29688158	EWSR1_chr22_29688126_27_+_A1_GSP2_cov1_NM_005243
chr22	29688476	29688502	EWSR1_chr22_29684722_21_+_A1_GSP2_cov4_NM_005243
chr22	29688476	29688594	EWSR1_chr22_29688126_27_+_A1_GSP2_cov2_NM_005243
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chr22	29688577	29688595	EWSR1_chr22_29688542_35_+_A1_GSP2_cov1_NM_005243
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chr22	29692337	29692358	EWSR1_chr22_29692316_21_+_A1_GSP2_cov1_NM_005243
chr22	29693816	29693924	EWSR1_chr22_29692316_21_+_A1_GSP2_cov2_NM_005243
chr22	29693923	29693939	EWSR1_chr22_29693903_20_+_A1_GSP2_cov1_NM_005243
chr22	29694722	29694836	EWSR1_chr22_29693903_20_+_A1_GSP2_cov2_NM_005243
chr22	29694879	29694885	EWSR1_chr22_29694857_22_+_A1_GSP2_cov1_NM_005243
chr22	29695223	29695321	EWSR1_chr22_29694857_22_+_A1_GSP2_cov2_NM_005243
chr22	29695588	29695612	EWSR1_chr22_29694857_22_+_A1_GSP2_cov3_NM_005243
chr22	39629514	39629529	PDGFB_chr22_39629492_22_+_A1_GSP2_cov1_NM_002608
chr22	39631782	39631879	PDGFB_chr22_39629492_22_+_A1_GSP2_cov2_NM_002608
chr22	39631869	39631879	PDGFB_chr22_39631845_24_+_A1_GSP2_cov1_NM_002608

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chr22	39639905	39639921	PDGFB_chr22_39629492_22_+_A1_GSP2_cov3_NM_002608
chr3	12632468	12632473	RAF1_chr3_12632446_22_+_A1_GSP2_cov1_NM_002880
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chr3	12633286	12633291	RAF1_chr3_12633258_28_+_A1_GSP2_cov1_NM_002880
chr3	12641189	12641306	RAF1_chr3_12633258_28_+_A1_GSP2_cov2_NM_002880
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chr3	12641192	12641307	RAF1_chr3_12641662_23_-_A1_GSP2_cov1_NM_002880
chr3	12641302	12641307	RAF1_chr3_12641271_31_+_A1_GSP2_cov1_NM_002880
chr3	12641650	12641764	RAF1_chr3_12641271_31_+_A1_GSP2_cov2_NM_002880
chr3	12641650	12641662	RAF1_chr3_12641662_23_-_A1_GSP2_cov2_NM_002880
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chr3	12641764	12641778	RAF1_chr3_12641740_24_+_A1_GSP2_cov1_NM_002880
chr3	12641886	12641914	RAF1_chr3_12645639_21_-_A1_GSP2_cov2_NM_002880
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chr3	12641907	12641914	RAF1_chr3_12641886_21_+_A1_GSP2_cov1_NM_002880
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chr3	12645666	12645788	RAF1_chr3_12647704_23_-_A1_GSP2_cov1_NM_002880
chr3	12645770	12645788	RAF1_chr3_12650271_26_-_A1_GSP2_cov1_NM_002880
chr3	12645783	12645788	RAF1_chr3_12645754_29_+_A1_GSP2_cov1_NM_002880
chr3	12647699	12647704	RAF1_chr3_12647704_23_-_A1_GSP2_cov2_NM_002880
chr3	12647699	12647798	RAF1_chr3_12645754_29_+_A1_GSP2_cov2_NM_002880
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chr3	12650417	12650422	RAF1_chr3_12650395_22_+_A1_GSP2_cov1_NM_002880
chr3	12650731	12650737	RAF1_chr3_12650737_25_-_A1_GSP2_cov2_NM_002880
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chr3	12660013	12660018	RAF1_chr3_12650802_27_+_A1_GSP2_cov3_NM_002880
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chr3	12705311	12705421	RAF1_chr3_12660206_24_+_A1_GSP2_cov2_NM_002880
chr3	41265570	41265572	CTNNB1_chr3_41266137_27_-_A1_GSP2_cov1_NM_001904
chr3	41266016	41266137	CTNNB1_chr3_41266137_27_-_A1_GSP2_cov2_NM_001904
chr3	41266090	41266217	CTNNB1_chr3_41266067_23_+_A1_GSP2_cov1_NM_001904
chr3	53215716	53215748	PRKCD_chr3_53217476_23_-_A1_GSP2_cov1_NM_006254
chr3	53217136	53217222	PRKCD_chr3_53217476_23_-_A1_GSP2_cov2_NM_006254
chr3	53217467	53217476	PRKCD_chr3_53217476_23_-_A1_GSP2_cov3_NM_006254
chr3	53217476	53217597	PRKCD_chr3_53218894_24_-_A1_GSP2_cov1_NM_006254
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chr3	53218903	53218990	PRKCD_chr3_53219655_27_-_A1_GSP2_cov1_NM_006254
chr3	53219619	53219655	PRKCD_chr3_53219655_27_-_A1_GSP2_cov2_NM_006254

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chr3	53219942	53219985	PRKCD_chr3_53219985_28_-A1_GSP2_cov2_NM_006254
chr3	53220329	53220356	PRKCD_chr3_53221363_23_-A1_GSP2_cov1_NM_006254
chr3	53220619	53220711	PRKCD_chr3_53221363_23_-A1_GSP2_cov2_NM_006254
chr3	53221355	53221363	PRKCD_chr3_53221363_23_-A1_GSP2_cov3_NM_006254
chr3	53223996	53224017	PRKCD_chr3_53223975_21_+A1_GSP2_cov1_NM_006254
chr3	53226123	53226231	PRKCD_chr3_53223975_21_+A1_GSP2_cov2_NM_006254
chr3	100438895	100438902	TFG_chr3_100438866_29_+A1_GSP2_cov1_NM_006070
chr3	100447555	100447669	TFG_chr3_100438866_29_+A1_GSP2_cov2_NM_006070
chr3	100447694	100447702	TFG_chr3_100447668_26_+A1_GSP2_cov1_NM_006070
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chr3	100455419	100455428	TFG_chr3_100455428_23_-A1_GSP2_cov2_NM_006070
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chr3	100463676	100463775	TFG_chr3_100455517_26_+A1_GSP2_cov2_NM_006070
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chr3	128514202	128514263	RAB7A_chr3_128516790_29_-A1_GSP2_cov2_NM_004637
chr3	128516785	128516790	RAB7A_chr3_128516790_29_-A1_GSP2_cov3_NM_004637
chr3	128516904	128516912	RAB7A_chr3_128516880_24_+A1_GSP2_cov1_NM_004637
chr3	128525214	128525332	RAB7A_chr3_128516880_24_+A1_GSP2_cov2_NM_004637
chr3	128526403	128526514	RAB7A_chr3_128532183_25_-A1_GSP2_cov1_NM_004637
chr3	128532169	128532183	RAB7A_chr3_128532183_25_-A1_GSP2_cov2_NM_004637
chr3	185782260	185782265	ETV5_chr3_185782238_22_+A1_GSP2_cov1_NM_004454
chr3	185783601	185783724	ETV5_chr3_185782238_22_+A1_GSP2_cov2_NM_004454
chr3	185783856	185783861	ETV5_chr3_185783833_23_+A1_GSP2_cov1_NM_004454
chr3	185797605	185797727	ETV5_chr3_185783833_23_+A1_GSP2_cov2_NM_004454
chr3	185797888	185797893	ETV5_chr3_185797866_22_+A1_GSP2_cov1_NM_004454
chr3	185798834	185798957	ETV5_chr3_185797866_22_+A1_GSP2_cov2_NM_004454
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chr4	1795671	1795770	FGFR3_chr4_1801013_18_-A1_GSP2_cov1_NM_000142
chr4	1800980	1801013	FGFR3_chr4_1801013_18_-A1_GSP2_cov2_NM_000142
chr4	1801208	1801250	FGFR3_chr4_1803115_20_-A1_GSP2_cov1_NM_000142
chr4	1801473	1801539	FGFR3_chr4_1803115_20_-A1_GSP2_cov2_NM_000142
chr4	1803093	1803115	FGFR3_chr4_1803115_20_-A1_GSP2_cov3_NM_000142
chr4	1803404	1803470	FGFR3_chr4_1803625_20_-A1_GSP2_cov1_NM_000142
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chr4	1803561	1803625	FGFR3_chr4_1803625_20_-A1_GSP2_cov2_NM_000142
chr4	1803628	1803752	FGFR3_chr4_1805425_19_-A1_GSP2_cov1_NM_000142

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chr4	1806056	1806159	FGFR3_chr4_1805516_28_+_A1_GSP2_cov2_NM_000142
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chr4	1806077	1806206	FGFR3_chr4_1806206_21_-A1_GSP2_cov1_NM_000142
chr4	1806124	1806247	FGFR3_chr4_1806558_19_-A1_GSP2_cov1_NM_000142
chr4	1806148	1806247	FGFR3_chr4_1806124_24_+_A1_GSP2_cov1_NM_000142
chr4	1806550	1806577	FGFR3_chr4_1806124_24_+_A1_GSP2_cov2_NM_000142
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chr4	1807326	1807396	FGFR3_chr4_1807306_20_+_A1_GSP2_cov1_NM_000142
chr4	1807476	1807507	FGFR3_chr4_1807507_22_-A1_GSP2_cov2_NM_000142
chr4	1807476	1807536	FGFR3_chr4_1807306_20_+_A1_GSP2_cov2_NM_000142
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chr4	1807777	1807822	FGFR3_chr4_1807822_24_-A1_GSP2_cov2_NM_000142
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chr4	1807848	1807900	FGFR3_chr4_1807823_25_+_A1_GSP2_cov1_NM_000142
chr4	1807983	1808016	FGFR3_chr4_1808016_24_-A1_GSP2_cov2_NM_000142
chr4	1807983	1808054	FGFR3_chr4_1807823_25_+_A1_GSP2_cov2_NM_000142
chr4	1808272	1808274	FGFR3_chr4_1807823_25_+_A1_GSP2_cov3_NM_000142
chr4	1808282	1808410	FGFR3_chr4_1808555_22_-A1_GSP2_cov1_NM_000142
chr4	1808312	1808410	FGFR3_chr4_1808290_22_+_A1_GSP2_cov1_NM_000142
chr4	1808403	1808410	FGFR3_chr4_1808386_17_+_A1_GSP2_cov1_NM_000142
chr4	1808555	1808585	FGFR3_chr4_1808290_22_+_A1_GSP2_cov2_NM_000142
chr4	1808555	1808661	FGFR3_chr4_1808386_17_+_A1_GSP2_cov2_NM_000142
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chr4	1808842	1808966	FGFR3_chr4_1808635_18_+_A1_GSP2_cov2_NM_000142
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chr4	1808926	1809057	FGFR3_chr4_1808907_19_+_A1_GSP2_cov1_NM_000142
chr4	55133889	55133908	PDGFRA_chr4_55133862_27_+_A1_GSP2_cov1_NM_006206
chr4	55136799	55136903	PDGFRA_chr4_55133862_27_+_A1_GSP2_cov2_NM_006206
chr4	55138580	55138687	PDGFRA_chr4_55139717_29_-A1_GSP2_cov1_NM_006206
chr4	55139703	55139717	PDGFRA_chr4_55139717_29_-A1_GSP2_cov2_NM_006206
chr4	55139772	55139897	PDGFRA_chr4_55140702_20_-A1_GSP2_cov1_NM_006206
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chr4	55140697	55140792	PDGFRA_chr4_55141023_27_-A1_GSP2_cov2_NM_006206
chr4	55140697	55140702	PDGFRA_chr4_55140702_20_-A1_GSP2_cov2_NM_006206
chr4	55140755	55140792	PDGFRA_chr4_55141092_28_-A1_GSP2_cov1_NM_006206
chr4	55141007	55141092	PDGFRA_chr4_55141092_28_-A1_GSP2_cov2_NM_006206
chr4	55141007	55141023	PDGFRA_chr4_55141023_27_-A1_GSP2_cov3_NM_006206
chr4	55141044	55141140	PDGFRA_chr4_55143583_25_-A1_GSP2_cov1_NM_006206
chr4	55143554	55143583	PDGFRA_chr4_55143583_25_-A1_GSP2_cov2_NM_006206
chr4	55143562	55143659	PDGFRA_chr4_55144084_31_-A1_GSP2_cov1_NM_006206

chr4	55144062	55144084	PDGFRA_chr4_55144084_31_-A1_GSP2_cov2_NM_006206
chr4	55144074	55144173	PDGFRA_chr4_55144548_31_-A1_GSP2_cov1_NM_006206
chr4	55144528	55144548	PDGFRA_chr4_55144548_31_-A1_GSP2_cov2_NM_006206
chr4	55151622	55151653	PDGFRA_chr4_55152098_28_-A1_GSP2_cov1_NM_006206
chr4	55152007	55152098	PDGFRA_chr4_55152098_28_-A1_GSP2_cov2_NM_006206
chr4	55152039	55152130	PDGFRA_chr4_55152020_19_+A1_GSP2_cov1_NM_006206
chr4	55153596	55153636	PDGFRA_chr4_55152020_19_+A1_GSP2_cov2_NM_006206
chr6	33378772	33378823	PHF1_chr6_33378823_19_-A1_GSP2_cov1_NM_024165
chr6	33378906	33378992	PHF1_chr6_33380066_22_-A1_GSP2_cov1_NM_024165
chr6	33380024	33380066	PHF1_chr6_33380066_22_-A1_GSP2_cov2_NM_024165
chr6	33382313	33382321	PHF1_chr6_33382289_24_+A1_GSP2_cov1_NM_024165
chr6	33382501	33382606	PHF1_chr6_33382289_24_+A1_GSP2_cov2_NM_024165
chr6	33382567	33382606	PHF1_chr6_33382548_19_+A1_GSP2_cov1_NM_024165
chr6	33382731	33382823	PHF1_chr6_33382548_19_+A1_GSP2_cov2_NM_024165
chr6	33382731	33382744	PHF1_chr6_33382289_24_+A1_GSP2_cov3_NM_024165
chr6	33382868	33382921	PHF1_chr6_33382849_19_+A1_GSP2_cov1_NM_024165
chr6	33383011	33383089	PHF1_chr6_33382849_19_+A1_GSP2_cov2_NM_024165
chr6	117586981	117587007	VGLL2_chr6_117586962_19_+A1_GSP2_cov1_NM_182645
chr6	117589344	117589449	VGLL2_chr6_117586962_19_+A1_GSP2_cov2_NM_182645
chr6	117589642	117589654	VGLL2_chr6_117589621_21_+A1_GSP2_cov1_NM_182645
chr6	117591705	117591822	VGLL2_chr6_117589621_21_+A1_GSP2_cov2_NM_182645
chr6	117592131	117592227	VGLL2_chr6_117592113_18_+A1_GSP2_cov1_NM_182645
chr6	117593616	117593652	VGLL2_chr6_117592113_18_+A1_GSP2_cov2_NM_182645
chr6	117593646	117593773	VGLL2_chr6_117593623_23_+A1_GSP2_cov1_NM_182645
chr6	117632206	117632280	ROS1_chr6_117638352_29_-A1_GSP2_cov1_NM_002944
chr6	117638305	117638352	ROS1_chr6_117638352_29_-A1_GSP2_cov2_NM_002944
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chr6	117639350	117639378	ROS1_chr6_117638313_26_+A1_GSP2_cov2_NM_002944
chr6	117639410	117639415	ROS1_chr6_117639383_27_+A1_GSP2_cov1_NM_002944
chr6	117641030	117641148	ROS1_chr6_117639383_27_+A1_GSP2_cov2_NM_002944
chr6	117641185	117641193	ROS1_chr6_117641156_29_+A1_GSP2_cov1_NM_002944
chr6	117642421	117642534	ROS1_chr6_117641156_29_+A1_GSP2_cov2_NM_002944
chr6	117642522	117642557	ROS1_chr6_117642501_21_+A1_GSP2_cov1_NM_002944
chr6	117645494	117645578	ROS1_chr6_117642501_21_+A1_GSP2_cov2_NM_002944
chr6	117645569	117645578	ROS1_chr6_117645530_39_+A1_GSP2_cov1_NM_002944
chr6	117647386	117647396	ROS1_chr6_117642501_21_+A1_GSP2_cov3_NM_002944
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chr6	117647557	117647577	ROS1_chr6_117647526_31_+A1_GSP2_cov1_NM_002944
chr6	117650491	117650590	ROS1_chr6_117647526_31_+A1_GSP2_cov2_NM_002944
chr6	117650604	117650609	ROS1_chr6_117650579_25_+A1_GSP2_cov1_NM_002944
chr6	117658334	117658454	ROS1_chr6_117650579_25_+A1_GSP2_cov2_NM_002944
chr6	117658474	117658503	ROS1_chr6_117658451_23_+A1_GSP2_cov1_NM_002944
chr6	117662297	117662395	ROS1_chr6_117658451_23_+A1_GSP2_cov2_NM_002944
chr6	117718249	117718279	ROS1_chr6_117718225_24_+A1_GSP2_cov1_NM_002944
chr6	117724301	117724397	ROS1_chr6_117718225_24_+A1_GSP2_cov2_NM_002944
chr6	117730799	117730805	ROS1_chr6_117730777_22_+A1_GSP2_cov1_NM_002944
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chr6	117739624	117739669	ROS1_chr6_117730777_22_+A1_GSP2_cov3_NM_002944
chr6	117739662	117739669	ROS1_chr6_117739641_21_+A1_GSP2_cov1_NM_002944

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chr6	152163917	152163922	ESR1_chr6_152163891_26_+_A1_GSP2_cov1_NM_001122742
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chr6	152265636	152265643	ESR1_chr6_152265613_23_+_A1_GSP2_cov1_NM_001122742
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chr6	152415593	152415703	ESR1_chr6_152419881_25_-_A1_GSP2_cov1_NM_000125
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chr6	152419866	152419881	ESR1_chr6_152419881_25_-_A1_GSP2_cov2_NM_000125
chr6	152419866	152419981	ESR1_chr6_152415668_23_+_A1_GSP2_cov2_NM_000125
chr7	13940459	13940464	ETV1_chr7_13940439_20_+_A1_GSP2_cov1_NM_004956
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chr7	13946210	13946224	ETV1_chr7_13946186_24_+_A1_GSP2_cov1_NM_004956
chr7	13949256	13949325	ETV1_chr7_13946186_24_+_A1_GSP2_cov2_NM_004956
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chr7	13971365	13971374	ETV1_chr7_13971340_25_+_A1_GSP2_cov1_NM_004956
chr7	13975332	13975448	ETV1_chr7_13971340_25_+_A1_GSP2_cov2_NM_004956
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chr7	13978741	13978863	ETV1_chr7_13975493_23_+_A1_GSP2_cov2_NM_004956
chr7	13978866	13978871	ETV1_chr7_13978842_24_+_A1_GSP2_cov1_NM_004956
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chr7	14026262	14026310	ETV1_chr7_13978842_24_+_A1_GSP2_cov3_NM_004956
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chr7	14028664	14028764	ETV1_chr7_14028640_24_+_A1_GSP2_cov1_NM_004956
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chr7	27872505	27872595	JAZF1_chr7_27880351_25_-_A1_GSP2_cov1_NM_175061
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chr7	27934838	27934845	JAZF1_chr7_27934845_21_-_A1_GSP2_cov2_NM_175061
chr7	27934919	27935035	JAZF1_chr7_28031539_22_-_A1_GSP2_cov1_NM_175061
chr7	28031527	28031539	JAZF1_chr7_28031539_22_-_A1_GSP2_cov2_NM_175061
chr7	55087051	55087058	EGFR_chr7_55087031_20_+_A1_GSP2_cov1_NM_005228
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chr7	55224225	55224231	EGFR_chr7_55224231_33_-_A1_GSP2_cov2_NM_005228
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chr7	55242414	55242513	EGFR_chr7_55248991_19_-_A1_GSP2_cov2_NM_005228
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chr7	55248985	55249095	EGFR_chr7_55249095_22_-_A1_GSP2_cov2_NM_005228
chr7	55248985	55248991	EGFR_chr7_55248991_19_-_A1_GSP2_cov3_NM_005228
chr7	55249166	55249171	EGFR_chr7_55259530_26_-_A1_GSP2_cov1_NM_005228
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chr7	55269464	55269475	EGFR_chr7_55269445_19_+_A1_GSP2_cov1_NM_005228
chr7	55270209	55270318	EGFR_chr7_55269445_19_+_A1_GSP2_cov2_NM_005228
chr7	55270209	55270255	EGFR_chr7_55268992_20_+_A1_GSP2_cov3_NM_005228
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chr7	116339124	116339157	MET_chr7_116339157_20_-_A1_GSP2_cov2_NM_000245
chr7	116340254	116340338	MET_chr7_116340225_29_+_A1_GSP2_cov1_NM_000245
chr7	116371721	116371758	MET_chr7_116340225_29_+_A1_GSP2_cov2_NM_000245
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chr7	116380905	116380910	MET_chr7_116380910_24_-_A1_GSP2_cov2_NM_000245
chr7	116380958	116381079	MET_chr7_116395414_23_-_A1_GSP2_cov1_NM_000245
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chr7	116409724	116409845	MET_chr7_116411556_24_-_A1_GSP2_cov1_NM_000245
chr7	116411551	116411556	MET_chr7_116411556_24_-_A1_GSP2_cov2_NM_000245
chr7	116411588	116411708	MET_chr7_116411907_25_-_A1_GSP2_cov1_NM_000245
chr7	116411673	116411708	MET_chr7_116411645_28_+_A1_GSP2_cov1_NM_000245
chr7	116411902	116411989	MET_chr7_116411645_28_+_A1_GSP2_cov2_NM_000245
chr7	116411902	116411907	MET_chr7_116411907_25_-_A1_GSP2_cov2_NM_000245
chr7	116411927	116412043	MET_chr7_116414939_29_-_A1_GSP2_cov1_NM_000245
chr7	116414934	116414939	MET_chr7_116414939_29_-_A1_GSP2_cov2_NM_000245
chr7	116415052	116415165	MET_chr7_116417450_29_-_A1_GSP2_cov1_NM_000245
chr7	116415128	116415165	MET_chr7_116418834_27_-_A1_GSP2_cov1_NM_000245
chr7	116417442	116417450	MET_chr7_116417450_29_-_A1_GSP2_cov2_NM_000245
chr7	116417442	116417523	MET_chr7_116418834_27_-_A1_GSP2_cov2_NM_000245
chr7	116418829	116418834	MET_chr7_116418834_27_-_A1_GSP2_cov3_NM_000245
chr7	116435725	116435845	MET_chr7_116435945_25_-_A1_GSP2_cov1_NM_000245
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chr7	140434361	140434490	BRAF_chr7_140434490_21_-_A1_GSP2_cov1_NM_004333
chr7	140449185	140449218	BRAF_chr7_140449153_32_+_A1_GSP2_cov1_NM_004333
chr7	140453074	140453159	BRAF_chr7_140449153_32_+_A1_GSP2_cov2_NM_004333
chr7	140453085	140453193	BRAF_chr7_140454003_25_-_A1_GSP2_cov1_NM_004333
chr7	140453131	140453193	BRAF_chr7_140453110_21_+_A1_GSP2_cov1_NM_004333
chr7	140453142	140453193	BRAF_chr7_140476726_37_-_A1_GSP2_cov1_NM_004333
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chr7	140453986	140454003	BRAF_chr7_140454003_25_-_A1_GSP2_cov2_NM_004333
chr7	140453986	140454033	BRAF_chr7_140453110_21_+_A1_GSP2_cov2_NM_004333
chr7	140476711	140476731	BRAF_chr7_140453110_21_+_A1_GSP2_cov3_NM_004333
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chr7	140481400	140481493	BRAF_chr7_140482855_22_-_A1_GSP2_cov1_NM_004333
chr7	140481488	140481493	BRAF_chr7_140481463_25_+_A1_GSP2_cov1_NM_004333
chr7	140482820	140482855	BRAF_chr7_140482855_22_-_A1_GSP2_cov2_NM_004333
chr7	140482820	140482940	BRAF_chr7_140481463_25_+_A1_GSP2_cov2_NM_004333

chr7	140482886	140482957	BRAF_chr7_140494115_34_-A1_GSP2_cov1_NM_004333
chr7	140482927	140482957	BRAF_chr7_140482902_25+_A1_GSP2_cov1_NM_004333
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chr7	140487347	140487384	BRAF_chr7_140482902_25+_A1_GSP2_cov2_NM_004333
chr7	140487374	140487384	BRAF_chr7_140487350_24+_A1_GSP2_cov1_NM_004333
chr7	140494107	140494165	BRAF_chr7_140482902_25+_A1_GSP2_cov3_NM_004333
chr7	140494107	140494115	BRAF_chr7_140494115_34_-A1_GSP2_cov3_NM_004333
chr7	140494107	140494223	BRAF_chr7_140487350_24+_A1_GSP2_cov2_NM_004333
chr7	140494154	140494267	BRAF_chr7_140500177_21_-A1_GSP2_cov1_NM_004333
chr7	140494258	140494267	BRAF_chr7_140494235_23+_A1_GSP2_cov1_NM_004333
chr7	140500161	140500177	BRAF_chr7_140500177_21_-A1_GSP2_cov2_NM_004333
chr7	140500161	140500279	BRAF_chr7_140494235_23+_A1_GSP2_cov2_NM_004333
chr7	140500271	140500281	BRAF_chr7_140500246_25+_A1_GSP2_cov1_NM_004333
chr7	140501211	140501326	BRAF_chr7_140500246_25+_A1_GSP2_cov2_NM_004333
chr7	140507853	140507862	BRAF_chr7_140534419_26_-A1_GSP2_cov1_NM_004333
chr7	140507856	140507862	BRAF_chr7_140507826_30+_A1_GSP2_cov1_NM_004333
chr7	140508691	140508795	BRAF_chr7_140507826_30+_A1_GSP2_cov2_NM_004333
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chr7	140508770	140508795	BRAF_chr7_140508742_28+_A1_GSP2_cov1_NM_004333
chr7	140534408	140534418	BRAF_chr7_140507826_30+_A1_GSP2_cov3_NM_004333
chr7	140534408	140534419	BRAF_chr7_140534419_26_-A1_GSP2_cov3_NM_004333
chr7	140534408	140534505	BRAF_chr7_140508742_28+_A1_GSP2_cov2_NM_004333
chr7	140534562	140534672	BRAF_chr7_140549926_24_-A1_GSP2_cov1_NM_004333
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chr7	140534648	140534672	BRAF_chr7_140624371_18_-A1_GSP2_cov1_NM_004333
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chr7	140549910	140549926	BRAF_chr7_140549926_24_-A1_GSP2_cov2_NM_004333
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chr7	140624365	140624371	BRAF_chr7_140624371_18_-A1_GSP2_cov3_NM_004333
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chr8	38271536	38271541	FGFR1_chr8_38271516_20+_A1_GSP2_cov1_NM_015850
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chr8	38272076	38272147	FGFR1_chr8_38272313_24_-A1_GSP2_cov2_NM_015850
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chr8	38272296	38272313	FGFR1_chr8_38272313_24_-A1_GSP2_cov3_NM_015850
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chr8	71071739	71071848	NCOA2_chr8_71069434_25_+_A1_GSP2_cov2_NM_006540
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chr9	35060797	35060804	VCP_chr9_35060804_24_-_A1_GSP2_cov2_NM_007126
chr9	35061655	35061686	VCP_chr9_35061635_20_+_A1_GSP2_cov1_NM_007126
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chr9	35068043	35068060	VCP_chr9_35068022_21_+_A1_GSP2_cov1_NM_007126
chr9	35068247	35068359	VCP_chr9_35068022_21_+_A1_GSP2_cov2_NM_007126

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chr9	87317073	87317078	NTRK2_chr9_87317078_32_-A1_GSP2_cov2_NM_006180
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chr9	87359887	87359893	NTRK2_chr9_87359893_22_-A1_GSP2_cov3_NM_006180
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chr9	87570261	87570393	NTRK2_chr9_87570393_18_-_A1_GSP2_cov1_NM_006180
chr9	87570311	87570432	NTRK2_chr9_87635128_21_-_A1_GSP2_cov1_NM_006180
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chr9	87635120	87635128	NTRK2_chr9_87635128_21_-_A1_GSP2_cov2_NM_006180
chr9	87635120	87635190	NTRK2_chr9_87570352_19_+_A1_GSP2_cov2_NM_006180
chr9	87635160	87635279	NTRK2_chr9_87636175_22_-_A1_GSP2_cov1_NM_006180
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chr9	102590322	102590362	NR4A3_chr9_102590362_20_-_A1_GSP2_cov3_NM_173200
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chr9	102594970	102595015	NR4A3_chr9_102595015_23_-_A1_GSP2_cov2_NM_173200
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chr9	102609879	102609897	NR4A3_chr9_102609858_21_+_A1_GSP2_cov1_NM_173200
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chrX	39911364	39911489	BCOR_chrX_39911489_25_-_A1_GSP2_cov1_NM_001123385
chrX	39911433	39911556	BCOR_chrX_39911556_27_-_A1_GSP2_cov1_NM_001123385
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chrX	39911544	39911653	BCOR_chrX_39913146_33_-_A1_GSP2_cov1_NM_001123385
chrX	39913138	39913146	BCOR_chrX_39913146_33_-_A1_GSP2_cov2_NM_001123385
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chrX	39913508	39913586	BCOR_chrX_39914665_24_-_A1_GSP2_cov2_NM_001123385
chrX	39914620	39914665	BCOR_chrX_39914665_24_-_A1_GSP2_cov3_NM_001123385
chrX	39916470	39916574	BCOR_chrX_39921419_18_-_A1_GSP2_cov1_NM_001123385
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chrX	39921391	39921419	BCOR_chrX_39921419_18_-_A1_GSP2_cov2_NM_001123385
chrX	39922318	39922324	BCOR_chrX_39922298_20_+_A1_GSP2_cov1_NM_001123385
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chrX	39923588	39923605	BCOR_chrX_39923605_21_-_A1_GSP2_cov2_NM_001123385

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chrX	39923733	39923852	BCOR_chrX_39930231_25_-_A1_GSP2_cov1_NM_001123385
chrX	39923844	39923852	BCOR_chrX_39923822_22_+_A1_GSP2_cov1_NM_001123385
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chrX	39930356	39930412	BCOR_chrX_39930332_24_+_A1_GSP2_cov1_NM_001123385
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chrX	39931601	39931710	BCOR_chrX_39930902_27_+_A1_GSP2_cov2_NM_001123385
chrX	39931601	39931617	BCOR_chrX_39930332_24_+_A1_GSP2_cov3_NM_001123385
chrX	39931601	39931631	BCOR_chrX_39931631_26_-_A1_GSP2_cov3_NM_001123385
chrX	39931764	39931890	BCOR_chrX_39931740_24_+_A1_GSP2_cov1_NM_017745
chrX	39931774	39931903	BCOR_chrX_39931903_21_-_17S_A1_GSP2_cov1_NM_017745
chrX	39934398	39934433	BCOR_chrX_39937113_19_-_A1_GSP2_cov1_NM_001123385
chrX	39934413	39934433	BCOR_chrX_39934394_19_+_A1_GSP2_cov1_NM_001123385
chrX	39935706	39935785	BCOR_chrX_39934394_19_+_A1_GSP2_cov2_NM_001123385
chrX	39935706	39935785	BCOR_chrX_39937113_19_-_A1_GSP2_cov2_NM_001123385
chrX	39935751	39935785	BCOR_chrX_39935730_21_+_A1_GSP2_cov1_NM_001123385
chrX	39937096	39937191	BCOR_chrX_39935730_21_+_A1_GSP2_cov2_NM_001123385
chrX	39937096	39937128	BCOR_chrX_39934394_19_+_A1_GSP2_cov3_NM_001123385
chrX	39937096	39937113	BCOR_chrX_39937113_19_-_A1_GSP2_cov3_NM_001123385
chrX	48890989	48891055	TFE3_chrX_48891653_22_-_A1_GSP2_cov1_NM_006521
chrX	48891045	48891055	TFE3_chrX_48891020_25_+_A1_GSP2_cov1_NM_006521
chrX	48891240	48891297	TFE3_chrX_48891020_25_+_A1_GSP2_cov2_NM_006521
chrX	48891240	48891297	TFE3_chrX_48891653_22_-_A1_GSP2_cov2_NM_006521
chrX	48891288	48891297	TFE3_chrX_48891265_23_+_A1_GSP2_cov1_NM_006521
chrX	48891648	48891706	TFE3_chrX_48891020_25_+_A1_GSP2_cov3_NM_006521
chrX	48891648	48891766	TFE3_chrX_48891265_23_+_A1_GSP2_cov2_NM_006521
chrX	48891648	48891653	TFE3_chrX_48891653_22_-_A1_GSP2_cov3_NM_006521
chrX	48891681	48891766	TFE3_chrX_48895569_30_-_A1_GSP2_cov1_NM_006521
chrX	48891747	48891766	TFE3_chrX_48895726_21_-_A1_GSP2_cov1_NM_006521
chrX	48891761	48891766	TFE3_chrX_48891736_25_+_A1_GSP2_cov1_NM_006521
chrX	48895534	48895569	TFE3_chrX_48895569_30_-_A1_GSP2_cov2_NM_006521
chrX	48895534	48895639	TFE3_chrX_48895726_21_-_A1_GSP2_cov2_NM_006521
chrX	48895534	48895639	TFE3_chrX_48891736_25_+_A1_GSP2_cov2_NM_006521
chrX	48895628	48895639	TFE3_chrX_48895601_27_+_A1_GSP2_cov1_NM_006521
chrX	48895721	48895726	TFE3_chrX_48895726_21_-_A1_GSP2_cov3_NM_006521
chrX	48895721	48895736	TFE3_chrX_48891736_25_+_A1_GSP2_cov3_NM_006521
chrX	48895721	48895833	TFE3_chrX_48895601_27_+_A1_GSP2_cov2_NM_006521
chrX	48895867	48895967	TFE3_chrX_48896661_20_-_A1_GSP2_cov1_NM_006521
chrX	48895961	48895967	TFE3_chrX_48895940_21_+_A1_GSP2_cov1_NM_006521
chrX	48896631	48896754	TFE3_chrX_48895940_21_+_A1_GSP2_cov2_NM_006521
chrX	48896631	48896661	TFE3_chrX_48896661_20_-_A1_GSP2_cov2_NM_006521
chrX	48896816	48896935	TFE3_chrX_48897987_25_-_A1_GSP2_cov1_NM_006521
chrX	48896901	48896935	TFE3_chrX_48896876_25_+_A1_GSP2_cov1_NM_006521
chrX	48897981	48897987	TFE3_chrX_48897987_25_-_A1_GSP2_cov2_NM_006521

chrX	48897981	48898072	TFE3_chrX_48896876_25_+_A1_GSP2_cov2_NM_006521
chrX	48898085	48898095	TFE3_chrX_48898064_21_+_A1_GSP2_cov1_NM_006521
chrX	48900636	48900755	TFE3_chrX_48898064_21_+_A1_GSP2_cov2_NM_006521
chrX	50027541	50027616	CCNB3_chrX_50028133_23_-_A1_GSP2_cov1_NM_033031
chrX	50028126	50028133	CCNB3_chrX_50028133_23_-_A1_GSP2_cov2_NM_033031
chrX	50028145	50028259	CCNB3_chrX_50031785_30_-_A1_GSP2_cov1_NM_033031
chrX	50028244	50028259	CCNB3_chrX_50037867_22_-_A1_GSP2_cov1_NM_033031
chrX	50031779	50031887	CCNB3_chrX_50037867_22_-_A1_GSP2_cov2_NM_033031
chrX	50031779	50031785	CCNB3_chrX_50031785_30_-_A1_GSP2_cov2_NM_033031
chrX	50037862	50037867	CCNB3_chrX_50037867_22_-_A1_GSP2_cov3_NM_033031
chrX	50037875	50037993	CCNB3_chrX_50051512_24_-_A1_GSP2_cov1_NM_033031
chrX	50051504	50051512	CCNB3_chrX_50051512_24_-_A1_GSP2_cov2_NM_033031
chrX	50051654	50051775	CCNB3_chrX_50051775_29_-_A1_GSP2_cov1_NM_033031
chrX	50051942	50052068	CCNB3_chrX_50052068_24_-_A1_GSP2_cov1_NM_033031
chrX	50054379	50054496	CCNB3_chrX_50055543_26_-_A1_GSP2_cov1_NM_033031
chrX	50055536	50055543	CCNB3_chrX_50055543_26_-_A1_GSP2_cov2_NM_033031