

Genome: hg19
 Aberration Algorithm: ADM-1
 Threshold: 6.0
 Fuzzy Zero: ON
 GC Correction: ON
 Window Size: 2Kb
 Centralization (legacy): ON
 Centralization (legacy) Bin Size: 10
 Centralization (legacy) Threshold: 6.0
 Diploid Peak Centralization: ON
 Manually Reassign Peaks: OFF
 Combine Replicates (Intra Array): ON
 Combine Replicates (Inter Array): OFF
 Array Level Filter: NONE
 Aberration Filter: (Minimum Number of Probes for Amplification ≥ 8 AND Minimum Size (Kb) of Region ≥ 10)
 Feature Level Filter: glsSaturated = true OR rlsSaturated = true OR glsFeatNonUnifOL = true OR rlsFeatNonUnifOL = true
 Design Level Filter: Homology = 0
 Genomic Boundary: OFF
 Show Flat Intervals: OFF

Aberration	Chr	Cytoband	Start	Stop	#Probes	Amplification	Deletion	pval
IPSC-20giu24-02_258633223258_S01_CGH_1100_Jul11_1_2								
1	chr1	p36.32	2567773	3149672	39	0	-0.4001	2.39E-18
2	chr1	q21.2	1.49E+08	1.49E+08	13	0	-0.60867	6.82E-14
3	chr2	p11.2	89143858	89312590	11	1.063482	0	1.32E-37
4	chr8	p11.22	39237438	39374789	12	5.102273	0	0.000
5	chr11	q11	55377910	55450788	8	0	-0.94529	3.61E-21
6	chr14	q32.33	1.06E+08	1.07E+08	17	3.775774	0	0.000
7	chr14	q32.33	1.07E+08	1.07E+08	28	0.750403	0	6.50E-48
8	chr15	q11.1 - q11	20564608	22558756	33	0	-0.68289	9.63E-47
9	chr22	q11.22	23056562	23245888	27	4.201544	0	0.000
10	chrX	p11.23	47871771	47960608	8	0.657382	0	1.71E-12

Number of calls per sample:

IPSC-20giu24-02_258633223258_S01_CGH_1100_Jul11_1_2 = 14

on for Amplification ≥ 0.0 AND Minimum Avg. Absolute Log Ratio for Amplification ≥ 0.00) OR (Minimum Avg. Absolute Log Ratio for Amplification ≥ 0.00 AND Minimum Avg. Absolute Log Ratio for Deletion ≥ 0.00) AND atNonUnifOL = true OR LogRatio = 0

Gene Nam Hs_hg19 (Hs_hg19_rHs_hg19_PAR_20120403

ACTRT2, F CNV_2982 hsa-mir-4251

CNV_34420, CNV_3313, CNV_8328, CNV_2326, CNV_8924, CNV_8329, CNV_48117, CNV_0525, CNV_35869, CNV_35870, CNV_35871, CNV_35872, CNV_34427, CNV_35873

ADAM5P, LOC10013 CNV_2749, CNV_36815, CNV_105114, CNV_112161, CNV_59473, CNV_36816, CNV_105115, LOC10013 CNV_8690, CNV_0308, CNV_3852, CNV_48051, CNV_2926, CNV_53140, CNV_37484, C KIAA0125, CNV_23307, CNV_10460, CNV_7026, CNV_113813, CNV_35212, CNV_35213, CNV_35214, LOC10013 CNV_23307, CNV_10460, CNV_7026, CNV_113813, CNV_35212, CNV_35213, CNV_35214, GOLGA6L1 CNV_3951 hsa-mir-3118-4, hsa-mir-3118-6, hsa-mir-1268

CNV 5356 hsa-mir-650

ZNF630 CNV 4149, CNV 59879, CNV 3250, CNV 37025, CNV 0822, CNV 2276, CNV 34577, C

num Number of Probes for Deletion >= 8 AND Minimum Size (Kb) of Region for Deletion >= 0.0 AND Mi

IV_48118, CNV_48119, CNV_48120, CNV_6785, CNV_64896, CNV_64895, CNV_84553, CNV_30433,
3, CNV_22905, CNV_107994, CNV_35874, CNV_97914, CNV_104583, CNV_44037, CNV_78633, CNV
5798, CNV_65114, CNV_106294, CNV_37462, CNV_7683, CNV_82574, CNV_95380, CNV_106595, C
NV_0419, CNV_34977, CNV_9663, CNV_29606, CNV_48826, CNV_48827, CNV_48828, CNV_53507,
14, CNV_4850, CNV_35215, CNV_113843, CNV_107992, CNV_0770, CNV_2176, CNV_0441, CNV_3
14, CNV_107992, CNV_0317, CNV_35218, CNV_35219, CNV_35220, CNV_22954, CNV_72040, CNV_

NV_8304, CNV_34416, CNV_83493, CNV_96641, CNV_67973, CNV_67975, CNV_7789, CNV_37576,

[illegible]

[illegible]

JV_10359, CNV_10361, CNV_48829, CNV_48830, CNV_48831, CNV_48832, CNV_48833, CNV_4883
:NV_72001, CNV_72068, CNV_113818, CNV_113830, CNV_72018, CNV_58651, CNV_72031, CNV_7
:NV_72077, CNV_113854, CNV_76772, CNV_72029, CNV_72035, CNV_72030, CNV_76775, CNV_87

√_48131, CNV_1327, CNV_1331, CNV_1328, CNV_1329, CNV_1330, CNV_4254, CNV_1332, CNV_10
√V_78640, CNV_74111, CNV_74120, CNV_115389, CNV_115390, CNV_115391, CNV_103346, CNV_

4, CNV_48835, CNV_48836, CNV_53101, CNV_38079, CNV_9188, CNV_48053, CNV_4743, CNV_48
2045, CNV_72028, CNV_72040, CNV_72069, CNV_72070, CNV_72064, CNV_72048, CNV_113823, C
414, CNV_72007, CNV_35225, CNV_35226, CNV_4856, CNV_113817, CNV_43896, CNV_72014, CN'

.74107, CNV_74123, CNV_104585, CNV_115398, CNV_7286, CNV_37226, CNV_74122, CNV_37227,
837, CNV_53573, CNV_48838, CNV_48839, CNV_113029, CNV_53178, CNV_75645, CNV_65956, CNV_113844, CNV_72016, CNV_72050, CNV_72013, CNV_113832, CNV_113845, CNV_113846, CNV_113822, CNV_106906, CNV_35227, CNV_113838, CNV_87421, CNV_72078, CNV_113857, CNV_3

791, CNV_1590, CNV_78641, CNV_59010, CNV_74121, CNV_23274, CNV_115401, CNV_78642, CN
025, CNV_48054, CNV_48840, CNV_113027, CNV_48841, CNV_71329, CNV_48842, CNV_48843, C
3760, CNV_87402, CNV_113847, CNV_113839, CNV_72005, CNV_87404, CNV_113848, CNV_87405,
58, CNV_72017, CNV_72019, CNV_35230, CNV_43897, CNV_76770, CNV_87413, CNV_72046, CNV,

IV_89792, CNV_106006, CNV_35876, CNV_61790, CNV_115402, CNV_74106, CNV_104586, CNV_74

, CNV_4853, CNV_113849, CNV_72004, CNV_76761, CNV_87403, CNV_72002, CNV_72073, CNV_70
_63123, CNV_76771, CNV_76776, CNV_87411, CNV_0182, CNV_58654, CNV_43898, CNV_113821, (

4113, CNV_89784, CNV_74104, CNV_74124, CNV_68082, CNV_74115, CNV_34620, CNV_115397, C

6762, CNV_76763, CNV_113850, CNV_0772, CNV_2177, CNV_108091, CNV_76764, CNV_76767, CNV_35231, CNV_35232, CNV_113859, CNV_72034, CNV_72079, CNV_5771, CNV_113860, CNV_7:

IV_76768, CNV_87406, CNV_87407, CNV_87408, CNV_72015, CNV_37623, CNV_7027, CNV_35222
2049, CNV_72044, CNV_35233, CNV_113861, CNV_5322, CNV_87418, CNV_4857, CNV_35234, CNV

, CNV_35223, CNV_72000, CNV_
√_72010, CNV_102035, CNV_767