Supplementary Table 5

block	plasmid	BAC template	forward primer	reverse primer
5	D1	RP5-857K21	TAGTCGACTGGATGAATCCTGACCCTCT	TACTCGAGGAAAGCGCAAAGTCATCTCC
5	D2	RP5-857K21	TAGTCGACTGCCACATAGAGCACAGAGG	TACTCGAGCCTGCAGACCCACAACTTTT
5	D3	RP5-857K21	GAGGTTGACCAGGCCTGATT	ATTGCCATCTGTCTGGCTTC
5	D4	RP5-857K21	CAAGTGAGCATTCTGAAGCC	TTCCTCAGCCTCCACTGATG
6	6p1	RP5-855D21	CTATTGACAGTAAATCTGTGG	ACAGTCAGAACTGAACAACTG
7	7p1	RP5-855D21	CTTGTCTGCGGCCATTGTGC	GTTGTCCTGACTCTCAACAC
7	7p1-1	RP5-855D21	CTTGTCTGCGGCCATTGTGC	GCAAGCAGGCATGATGAAGC
7	7p2	RP5-855D21	GTTAGCTTATGCCAGAGCTG	CTGCAGACTCAGCTGAGCAC
8	8p1	RP11-694O4	CTCTACAGACCAAGCTCATG	CTCCTGCACTTCGACACAGG
8	8p2	RP11-694O4	GAGGAAGGCCTTACTCCGTC	GTGGCGTCAGCATGTTCGTG
9	9p1	RP11-694O4	ACGTCACTGGCGTGCACTC	AGGATAGAATAGTATCAGGGC
9	9p2	RP11-694O4	TGTCAGGTACGTCTTCAGTC	TCCTTCAACATTCATGAAGGC
9	9p3	RP11-694O4	GTCCTTCACTCTTTAGACCC	TCTTCTCTCACCTGTCTACC
9	9p4	RP11-694O4	GCTGTGTAACATAGGACATG	ACTGTGAGGTCACCTACTGG
14	14p1	RP11-694O4	ACTGATGACCGTATACCTGG	CTTGAGGTCAACGTGAGACC
14	14p2	RP11-694O4	TACATGGAGATTCCTGGTCC	AGCTCAAAGAGAACACCATG
15	15p1	RP11-694O4	AATCCTGAGCCATAGCTCTC	AAGTAGGGTCCAGCTGCCC