

Supplementary data

BAC	sequence
156E22	CAGTGGGAACGCCATTATCT
	GCAACATTGATGGGCACTAC
643G16	AGCAGCACCTCTCCTGGTAT
	TTGGCGGTTCTGGATCTTAG
1012A1-a	AGCTCATCAGGCTTTCAGAC
	CCACCACTCTGCTCTCATTA
1012A1-b	TATCAAGGCCAGACAGAGAC
	GAGGGAGAAACGATCAGGTA
977H16	AATGGCAGCCGTCACGTCTC
	TGCTGCCTAGCCAGGCTAAG
68M10	TTGCACTGTAGCGTTGTCTG
	CCTGAGAGCCTGAAATCTGA
204K16	GCTGGGCTGCTGTTTATAAG
	CATCACCTCTGTGAGAGTA
108B17	TGGCCTTGTGCATCTCACTA
	TGTTTCAGCGCATCCAGAGTC

SD Table 1: oligonucleotide sequence used for genomic qPCR