

BAC clone	Contig	Primer name	Primer sequence (5'-3')
MC-12	C1	1-MC12-C1For	AGCAGAAATGCTTCGTCGTT
	C2	2-MC12-C2Rev	AGGGGAGGTTATGCC AAAAT
		3-MC12-C2For	GCTAGTTCAGGTCGGGATTC
	C3	4-MC12-C3Rev	TCCTGGAATGGAAACACCTT
		5-MC12-C3For	AATGCCAAGGCTTCAAGAT
	C4	6-MC12-C4Rev	GATTGGGATATGACCGTTGG
MC-20	C1	7-MC20-C1For	TAATGTGGGCGATTGGGTAT
	C2	8-MC20-C2Rev	TCCTTTGAGTTTTCCACCTGTT
		9-MC20-C2For	CAGAACATGTTTGC GTTGAA
	C3	10-MC20-C3Rev	CCGAAATCCCACAATCAAA
		11-MC20-C3For	CTGTGAGGGCTTTGGATAGG
	C4	12-MC20-C4For	CATCGGTTTGCTACTGCTCA