

Primer Information

#	Name	Sequence	No. of bases	Amount
1	Cal-1F	AAGAAAGACGGAGAGGAGCC	20	
2	Cal-2F	ATTTCCAGACCCTTCCGTCT	20	
3	Cal-3F	ACCTTGGAGAAAGGGTTGCT	20	
4	CV-1F ^a	AGTGAGTGGGGGACAAACAG	20	
5	CV-2F	GATTCCTTTCGAACCCTAGC	20	
6	CV-3F	GACTCAGAGCTCGGTTTCCA	20	
7	Cal-4F	AAGCGATCGAGTTGAATTGG	20	
8	CV-4F	AAGTACACCATCCAGGACGC	20	
9	CV-5F	CTCTCTTTTCGGCTGGATTTG	20	
10	CV-6F	CTGCAGATCTCGTGGTGGT	19	
11	Cal-5F	ATGGCACTGTTGGCATACAA	20	
12	CV-7F	ATCGTCCCTTCTTCCCTGTT	20	
13	CV-8F	ATCCAAGCAGCTTTTGCAGT	20	
14	Cal-6F	CCACGATCGTCGGAGATACT	20	
15	CV-9F	CTCAAGTCATCAGGATCGCA	20	
16	Cal-7F	GTGAACTCGAAACTCGTGA	20	
17	CV-10F	CGTCCCAATTCGACCATTCT	20	
18	CV-11F	GCTGATCCAGCCGTTTTTTC	19	
19	CV-12F	AGAGACAATGGCGAGGAAGA	20	
20	CV-13F	TCGAGCCTTAACCCTTCTCA	20	
21	Cal-8F	CCGGTCTTCATCGCTGTAAT	20	
22	CV-14F	CTCTTTCTCCTCCGCCTTCT	20	
23	Cal-9F	TTTGGTCTGGTTGTGTTGGA	20	
24	CV-15F	GCGTCGAGGTTTAAACAAGGA	20	
25	CV-16F	ACCACAATCGTCGTCCTACC	20	
26	CV-17F	CGCGAACGGTGTCTACTACA	20	
27	Cal-10F	AGGAACCGGACGGTGGTT	18	
28	CV-18F	GCCGTGGACTGTGGTATCTT	20	
29	Cal-11F	GAGATAGTAGGCGCTGTCCG	20	
30	Cal-12F	CGATGTGTTTGTGTTCCCTG	20	
31	CV-19F	CTCCCATTCAGAAGAGCCAC	20	
32	Cal-13F	GGTTGTGGTGTCTTCTGCCTT	20	
33	CV-20F	AGATGCACTGGGGTCAATTC	20	
34	CV-21F	CACCATGGAACAACGAACAG	20	
35	CV-22F	CCTCCTCTTCCCTCTCAAGG	20	
36	CV-23F	GAACTCAGGCTACGGTCAGG	20	
37	CV-24F	TTGACTTCGGAGAGCAACCT	20	

38	CV-25F	CATGAACACAAGCACCAACC	20
39	Cal-14F	CTTTACCCCCGACATCACC	19
40	Cal-15F	GCCTGCTGAAAAGCAAATTC	20
41	CV-26F	CGACAGAGGAAGTCAGGGAA	20
42	CV-27F	GGA CTCACGAGTTCCACAT	20
43	Cal-16F	TTGGATGAGGACTTTGAGGC	20
44	CV-28F	CAAGACCTCCTCCTTCCC	20
45	CV-29F	CGAGGAGTCATCCAAGAAGC	20
46	Cal-17F	CTTCTCTGGTGCAGCAATGG	20
47	CV-30F	TGAGCCACTTGAATTTGTCG	20
48	Cal-18F	CCAGAGTACAGGCCACCAAT	20
49	CV-31F	CCAAATCCCTGATCCATGTC	20
50	CV-32F	GGCCTAATAGCAGGGAGGTC	20
51	Cal-1R	GCCAAATGCATTGAACACAC	20
52	Cal-2R	CGCCGGAGAAAACGATATTA	20
53	Cal-3R	TGCTGCTGCTGCTTATCCTA	20
54	CV-1R	CAATGTTGTCCACATGCCTC	20
55	CV-2R	GCGTCCTGGATGGTGTACTT	20
56	CV-3R	GGTTGTTGAGGCGAGAGAAG	20
57	Cal-4R	GAGGGGCATATACAGGGTGA	20
58	CV-4R	TCCCAGACTCTGATGGTTCC	20
59	CV-5R	TCACGAGACTGCAAAGCAAC	20
60	CV-6R	CACCGTCGGGACAGTAGAAT	20
61	Cal-5R	TCCGTTCTCACAGATGCTTG	20
62	CV-7R	GGTGACTGCAGCTGAGATAAAA	22
63	CV-8R	ATCCAGGTGTCCTTGTACGC	20
64	Cal-6R	AACCATGCACCGAGGTAAAC	20
65	CV-9R	CACAAATCAATGGCTGGATG	20
66	Cal-7R	GAGGCCAGTCTCCAAAAA	19
67	CV-10R	GAGAGCGAGGAAGGAGAGGT	20
68	CV-11R	ACATTCATTACCGCTTTCCG	20
69	CV-12R	TTTGTAGCATAAGCCCCAGG	20
70	CV-13R	CCTACTTGA ACTACTTTTACTAGGTGC	27
71	Cal-8R	TCTAAGCTTTGCTTTCCCA	20
72	CV-14R	GGTAAGGGAGTTGACACCGA	20
73	Cal-9R	CACGTCATGCAACAACACTG	20
74	CV-15R	TTCCACAGTTTCCTTCACC	20
75	CV-16R	GA ACTCATAGGAGGAGGGGC	20
76	CV-17R	TTGGACAACATGACCCGATA	20
77	Cal-10R	GGCAGGTTGAAGCTGAACTC	20
78	CV-18R	TGCTAAATTATTGGCAGGGC	20
79	Cal-11R	CAGCTACCGACAGATGAGCA	20

80	Cal-12R	TTCTATCACAAAACAAATGCAAA	23
81	CV-19R	ATGCAGTGTGGAAAACACCA	20
82	Cal-13R	ACATGCAAATTCCTCCAAGC	20
83	CV-20R	CCAAGGTATGAGCTGGGTGT	20
84	CV-21R	GGCTGGAGCAGTTGTAAAGG	20
85	CV-22R	GGATGGGTAGCAGAAGGTGA	20
86	CV-23R	GCAGTCATTCCTCGTTGTCA	20
87	CV-24R	CTATCTCCAATCCGGTCAGC	20
88	CV-25R	TGCTCTTGCTTTTTCCACCT	20
89	Cal-14R	ACGGCAAGAAAGAGACTCCA	20
90	Cal-15R	GAGGCTTCTTGAAGTGCACC	20
91	CV-26R	AATCGAAAGCCTCGATAGCA	20
92	CV-27R	CGGAGGCCAGTCAAGTTAAG	20
93	Cal-16R	CACCCAGTCAAGCAGCATAA	20
94	CV-28R	ATGGGTGGATGTACTCAGGC	20
95	CV-29R	CTGCCGCTAATCTCCTCCTT	20
96	Cal-17R	CTTCCATCGAAGGAGCAGTC	20
97	CV-30R	TATCCGAGTGCAATGCTGAA	20
98	Cal-18R	TCTCACCCAAAACCTTTACAA	21
99	CV-31R	GCCTTGTAGCAGAGGGTGAA	20
100	CV-32R	GCTCGGCTCAGTGAAATCTT	20

No. of primers: 50 sets; No. of bases: 2,007