Primer	group	Forward	Reverse
PCR01	J	ATTGTGAGCGATTTGCGTGC	CCAAAACTGCTTCACGGGAC
PCR02	D	TAACAGCTTTCAGCCAGGGA	ACAAACCCATGGTCCATCCT
PCR03	E	TCCCGTGAAGCAGTTTTGGT	GCCATCTGCAAGACTACCAGT
PCR04	A	GGTGCATGATGAGCCTAAGGG	TCACACGAGTCTTGTTCGCAA
PCR05	B	TGAGATTGCAGAGTGCTGCT	TGCTGGACTCCAATACACACA
PCR06	C	GCATACTAAGAGTGCAGCAGG	TGCTTGACCACTTACTGCCA
PCR07	D	ACGGGAGTTGCTAGGTGTTT	ACAGCACTAGCATAACGAGGAA
PCR08	E	GCTCTTGCATTTGCATGGGTT	TCACCAGCCTTGGCCATATAA
PCR09	K	TGCCTAGTCAAGTTCAGAAAGC	AGGCACTAACTTTAGCACCTACA
PCR10	F	TGGCCAAGGCTGGTGAYAAA	TAGCAACAYAAGGCTGTCYA
PCR11	L	TGAGGAAAGTGATGTTGAAGAAGATG	TGCAACACACTGCCAATCAC
PCR12	J	AGTTTTGGCAGTGATGCAGAA	TGAAAATGACATACCATGCCCAA
PCR13	C	ACCTTATGTGATTGGCAGTGTG	CTGTCCAGCTGCTACTGCAA
PCR14	K	TTGCCCAATTGTATGGTTCTTGT	AAAGACGCGCTGCCAATTTC
PCR15	A	ATTGCAGTAGCAGCTGGACA	CGTGCATCATCATCAAGTGCT
PCR16	B	TAAGAAATTGGCAGCGCGTC	CCAAAACTTTCACCAACAGGCA
PCR17	L	AGTTTTTGGTTATGTACAGCAGGG	AAGCCATGCCTCTTGCCATT
PCR18	J	GTGGCAGGTTGTTGTTAATGGT	GCACTTCCTACACCCTTAGGT
PCR19	H	TGAAATTGCATGTAAATGTGGTGTAAA	ATGTTTTAAATTGGGCTTTAATAATACGM
PCR20	K	ACCACCTATTATTTGGATGATGTTAAGAA	AATGTTGATTTCTTTGGTTTCTTTGGC
PCR21	D	TGAGTGGCCAACAGCTACAG	TCGCACAGCTTTAACCACATT
PCR22	L	TGTTGTTAGAACTGCTAATGCTTTGA	AAGTGTTCTTAATCCACTGTGCAA
PCR23	J	AATGCATTTTTGACATTTAAGTGGAGT	TAAAAAGCTCAGGCAGCCAAGT
PCR24	E	ATTGCATGTCAGTTCTGCTTGG	TTGAACAAAAGCCAGTGCCA
PCR25	C	TYGTTGGTGGYATGATACGC	ACAGACGTACCAGTGTTAGCAG
PCR26	D	ATCGTGATGGACAGCGCAYA	CCTGCCGATACAGCAGAYAT
PCR27	F	AGCTGTGCTCGTAAAAGTTKTT	TRGGCATTAAGCACCACART
PCR28	K	TGTAAAACTGGTTTGAAACTGAAGC	AAGCACACAGCCACTAGCAT
PCR29	A	GCGTTGAAGATGTTTGTTTCGC	CCCTCATCAGCTTCCTCACA
PCR30	E	TGGCTGTGTGCTTTCCTCTG	TGGTGTAATCACCAAAAGCACG
PCR31	B	GCTAGTTCCATTGCTGGTGC	GCAAGCAGCCTCCCTATATGC
PCR32	L	ACATTTGAAGAAATGGCTCTCACT	AGGGTCACTGTAAGAACAAGCA
PCR33	J	ACCTATGGTAATATGACATTGAATGGTT	AAGGACCATAAAAATCCCCATTGAAG
PCR34	C	GCTGCTTATAACGGCAAACCA	TCTGACGTCCTTGGAAACCA
PCR35	K	GCATCAATTGGAGCTTAGTACTGG	AGCCATAATCCAACAAACAGTGC
PCR36	D	ATGGTTTCCAAGGACGTCAGA	CAGAAATCAAACGACCAACAAACA
PCR37	H	AGTKTRGCCATGTTGTTGGTT	ARGAAAACAARCCCCAATAACAGC
PCR38	A	GCTAAGTGGGTTGCTGTGAATG	CCACAGCAGCTGGATTAGCA
PCR39	E	ACTTCGGATCTGAGTGTTGCTT	ACACAACCCTTCACAGCGT
PCR40	B	CTGTGGATAGCAAGTGCCTG	ATCTGCCATACATTACCCGCAT
PCR41	L	GCAATACCTTCATTGGCAGCA	TGTACCAACAACCCAGCCTC
PCR42	J	AGTGGTCCAGATCAGACTTGTAA	TCTGGGTGTTCAACTCGTGC
PCR43	A	ACACACTAGCAAGAGGCTGG	CGAGACGGGCATCTACACTC
PCR44	C	TGGATTTTGGCGGGATGGAA	TCGCAATGCATAGCAAAGATCC
PCR45	B	GCCACACATTGTACGCAAGG	TGATATGGCATACTCCAGTGCT
PCR46	D	ACCATGTGTCATGCATTGGATT	AGCGGCAACACTAAAACAGC
PCR47	E	GCTGATCCAGCTTTGCATGT	TGTTGGCAGGACATTACGCT
PCR48	A	CCGGCATCACAAGTCATTGTT	GTGCGCATTCATTCGCAAGT
PCR49	B	GGATGATATGTTACGCCGCCT	CACACAACCCCATCATCACTC

PCR50	C	TTGCGAATGAATGCGCACAA	CGTCACCATCCATCTTTACAAGC
PCR51	D	TGCGTCCAAAGGGTATATTGCT	CTGATGCAACTGCCACAACG
PCR52	E	AGAGTGTTGGAGCTTGCGTG	GAGAATCAATTCGCGCTCACT
PCR53	B	TGCAGAAACGCAAAAGGCAA	CTTCCCTGTACCAGGAGGTC
PCR54	K	TATCGCGCCACAACCACTTA	TCAGTCACCATCTCAGGTAATGC
PCR55	A	TGCAAGGACCTCCTGGTACA	AACCAAGGCGGACACTGTAT
PCR56	L	CCAGCACCACGTGTGTTATT	ACATTTACAGAATGCGCTGTTTC
PCR57	F	TTGATACAGTGTCCGCCTTGG	CGGCCTGTGGCACTTTATCT
PCR58	D	GCAGAAACAGCGCATTCTGTAA	AACCAGTGGCTTCCACAACA
PCR59	E	TGTTAAACGCGTGCGTGC	AACACTATGGCGCCAACAAC
PCR60	B	CGCTGGGATGTTGTTAGACC	CTGTTGCAGAGCATGGCAG
PCR61	J	ACGGTGTTTGGCCGTTTATG	CCATCCATATACACACAAGGCG
PCR62	A	CATGCATTCCACACTAAACCCT	TTAAGCTCTGGGTGGTGTCG
PCR63	D	ACGTTCACCAAGCTACAAAGC	CGCGGTGGACCTCTTATCAT
PCR64	K	TTTGCAGTAATACCTATGGTGTCTG	GCATAGTCCTCCAAACCATACTTC
PCR65	B	CCCGGTAATGTCGGTGGTAAT	TGCAGCTTGCAAACGAGGATA
PCR66	C	GACAGCAAACTTCCAATCTGGT	TAGTACCAGCAGGCAACCAC
PCR67	L	CGTTTGCAAGCTGCATCTGA	TCTGCATTCCAAGAAAACTCTGT
PCR68	A	AGAAAAAGGAGTAGCACCGGG	AAACAGGCTATAAGCACCCCC
PCR69	J	TGTGTAAGCCCAAGGTTGAGA	AACCATCACCCCAATGCATATC
PCR70	M	TTGGCTGGTACTGCCGTAAT	AATGGCCAATCCATTTCCTGG
PCR71	B	TGCATTGGGGTGATGGTTTTC	TCATTCTCRGGAAGATCGCCTT
PCR72	G	AGTCACTGGATGGGAATTYGT	CCTRAAAATGGAGTTGCCAGC
PCR73	M	TYTTYYGACATGTCTACAGGAA	GGCTGCGRTACACAGCCATA
PCR74	D	TGCAACCGTKCTGGYAGTAATGA	GTTCCACCGCGAATCAACAA
PCR75	L	TCTCAATTCWACAGAAACCATTASCACT	ACGCCCAARAGAATGCCAA
PCR76	E	TACAGGTTGTTGATTCGCGGT	TAACAGCAAARGCCRTTGGTAA
PCR77	M	GCTACCAGTTATTTTGCTTGGCA	ACCTTGGTATTTTTGACCTTAGCA
PCR78	K	GTTCCACATATCGTAATATGGCACTG	TACCACCTTCTTGATAAAAATGAAAATACA
PCR79	F	ACCCACAWACGABTTGTCATCCT	ATGGRGADGGYACCGACTTA
PCR80	L	TGTAAAACACAATCTATAGCACCACC	AACAGARACATTAGCAGCAGGT
PCR81	G	ATGATAAGTCGGTRCCHTCYC	GCAGGRCAAGTGCCTATACCAT
PCR82	M	TCTGTYTTTRWGCCTCRACCTRC	TGCCYTGRCCTRAAATACCAT
PCR83	F	YAYTTGCCRACCACAAGCAT	AAGCATTGACAACACAACCAAGA
PCR84	G	GGTCRTGTYTCTGCGGCCTW	TGCTGCATAATCACCRCARACA
PCR85	C	TRGAACCTGTAGGTGGTTTGTA	CTGAGAGCAGTGGRGGCAAC
PCR86	A	ARGGACCTCATTTGTGTGCAA	TTAAGAGCGGTRAGACGACCA
PCR87	L	CGCATTAATGGGCTTGGTGT	TGCACAGACCAGGACTAACC
PCR88	H	CTCTTGAAGCKGAAGCTCAG	TCAGGAAGGTTGGGTKTTGA
PCR89	J	GGTTAGTCCTGGTCTGTGCAT	AACAACTAGTCCCACATCCTGT
PCR90	D	GCGCCGTATGTAATGCTGAAC	CTCAGGTCKCCARATGTCC
PCR91	B	TGTGGTKGTTGTTGTGATGATT	TTGCCCCACATACCACACAG
PCR92	K	GAGGATGCTGTTAACAAACTGGT	GGGCCACATAAGCCACAAAATA
PCR93	L	CCAGCACCAGTTTATATCTGGAC	GCAAATCTGCCAAAGAATAGCCA
PCR94	J	GACGGTCACAATAATACGCGG	CTCCTGGTGCAATAGGCACA
PCR95	A	ATTACCGACTGCCATCAACCC	ATTGACATCAGCCTGGTTGC
PCR96	K	ACCGCATGCTAAAGACCAGT	ACAGTGCATTGTTTATTGGGGC
PCR97	B	GCTAGCAACCAGGCTGATGT	TCTGCAAGAATGGGGAACTGT
PCR98	L	ACTGTTCAGCAGTGTTTTGGT	CCAGATGCCGACATAAGGTTC
PCR99	J	AGTCCAAAACCACAGCGTCA	GTGATTCTTCCAATTGGCCATAATTAAC