

# Universal Primer List

Primer Name	Sequence(5 - 3)	Primer Name	Sequence(5 - 3)
1100R	GGGTTGCGCTCGTTG	1492R	TACGGYTACCTTGTACGACTT
27F	AGAGTTTGATCMTGGCTCAG	337F	GACTCCTACGGGAGGCWGCAG
35S-A	AAGGGTCTTGCGAAGGATAG	35S-B	AGTGGAAGGAAGGTGGCT
518F	CCAGCAGCCCGGTAATACG	785F	GGATTAGATACCCTGGTA
800R	TACCAGGGTATCTAATCC	907R	CCGTCAATTCMTTTRAGTTT
a-Factor	TACTATTGCCAGCATTGCTGC	AD_Reverse	AGATGGTGCACGATGCACAG
Amp-R	ATAATACCGCGCCACATAGC	AOX1_Forward	GACTGGTTCCAATTGACAAGC
AOX1_Reverse	GCAAATGGCATTCTGACATCC	BEX2F	GGGCGCAGGACCYGRGGA
BEX2R	GGTCACTACCGKCCTCG	BEX3F	GGGCCAGGGTCTCACA
BEX3R	CCCACTGCCCTGGTACC	BGH-R	TAGAAGGCACAGTCGAGG
BINT1	GGAGGCCATCCCCGGCGACCTAT	Bluescript_KS	TCGAGGTCGACGGTATC
Bluescript_SK	CGCTCTAGAACTAGTGGATC	Bx1	GGGAGGAGCGAGGGGACCSCAG
CMV-F	CGCAAATGGGCGGTAGGCGTG	CYC1_Reverse	GCGTGAATGTAAGCGTGAC
DsRed1-C	AGCTGGACATCACCTCCCACAACG	DsRed1-N	GTACTGGAAGTGGGGGACAG
EBV-RP	GTGGTTTGTCCAAACTCATC	EGFP-C	CATGGTCTGCTGGAGTTCGTG
EGFP-CF	AGCACCCAGTCCGCCCTGAGC	EGFP-CR	CGTCCATGCCGAGAGTG
EGFP-N	CGTCGCCGTCCAGCTCGACCAG	EGFP-NR	CGTCGCCGTCCAGCTC
GAL1_Forward	AATATACCTCTATACTTTAACGTC	Gal4AD	TACCACTACAATGGATG
GLprimer1	TGTATCTTATGGTACTGTAAGT	GLprimer2	CTTTATGTTTTGGCGTCTTCCA
HCO2198	TAAACTTCAGGGTGACCAAAAAATCA	hU6-F	GAGGGCCTATTTCCCATGATT
ITS1	TCCGTAGGTGAACCTGCGG	ITS2	GCTGCGTTCTTCATCGATGC
ITS3	GCATCGATGAAGAACGCAGC	ITS4	TCCTCCGCTTATTGATATGC
ITS5	GGAAGTAAAAGTCGTAACAAGG	Kan-R	ATCGCGAGCCCATTTATACC
KAN2-FP	ACCTACAACAAAGCTCTCATCAACC	KAN2-RP	GCAATGTAACATCAGAGATTTTGGAG

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<b>LCO1490</b>	GGTCAACAAATCATAAAGATATTGG	<b>LKO-1_5</b>	GACTATCATATGCTTACCGT
<b>LR0R</b>	ACCCGCTGAACTTAAGC	<b>LR16</b>	TTCCACCCAAACACTCG
<b>LR3</b>	CCGTGTTTCAAGACGGG	<b>LR3R</b>	GTCTTGAAACACGGACC
<b>LR7</b>	TACTACCACCAAGATCT	<b>M13-FP</b>	TGTAAAACGACGGCCAGT
<b>M13F</b>	GTAAAACGACGGCCAGT	<b>M13F-pUC</b>	GTTTTCCAGTCACGAC
<b>M13FA</b>	GTAAAACGACGGCCAG	<b>M13R</b>	GCGGATAACAATTCACACAGG
<b>M13R-pUC</b>	CAGGAAACAGCTATGAC	<b>mCherry-F</b>	CCCCGTAATGCAGAAGAAGA
<b>mCherry-R</b>	TTGGTCACCTTCAGCTTGG	<b>MT_Forward</b>	CATCTCAGTGCAACTAAA
<b>NS1</b>	GTAGTCATATGCTTGTCTC	<b>NS2</b>	GGCTGCTGGCACCAGACTTGC
<b>NS24</b>	AAACCTTGTTACGACTTTTA	<b>NS3</b>	GCAAGTCTGGTGCCAGCAGCC
<b>NS4</b>	CTTCGTC AATTCTTTAAG	<b>NS5</b>	AACTTAAAGGAATTGACGGAAG
<b>NS6</b>	GCATCACAGACCTGTTATTGCCTC	<b>NS7</b>	GAGGCAATAACAGGTCTGTGATGC
<b>NS8</b>	TCCGCAGGTTACCTACGGA	<b>pBABE-3</b>	ACCCTAACTGACACACATTCC
<b>pBABE-5</b>	CTTTATCCAGCCCTCAC	<b>pBacPAC-RP</b>	GTCTGTAATCAACAACGC
<b>pBAD-F</b>	ATGCCATAGCATT TTTATCCA	<b>pBAD-FP</b>	ATGCCATAGCATT TTTATCC
<b>pBAD-R</b>	GATTTAATCTGTATCAGG	<b>pDONOR-FP</b>	TAACGCTAGCATGGATCTC
<b>pEGFP_N</b>	CCGTCCAGCTCGACCAG	<b>pEGFP-FP</b>	TTTAGTGAACCGTCAGATC
<b>pEGFP-RP</b>	AACAGCTCCTCGCCCTTG	<b>pESP-RP</b>	TCCAAAAGAAGTCGAGTGG
<b>pET-24a</b>	GGGTTATGCTAGTTATTGCTCAG	<b>pET-RP</b>	CTAGTTATTGCTCAGCGG
<b>pFastBac_Forward</b>	GGATTATTCATACCGTCCCA	<b>pFastBac_Reverse</b>	CAAATGGGTATGGCTGATT
<b>pGEX3</b>	GGAGCTGCATGTGTCAGAGG	<b>pGEX5</b>	GGCAAGCCACGTTTGGTG
<b>pJET1_2F</b>	CGACTCACTATAGGGAGAGCGGC	<b>pJET1_2R</b>	AAGAACATCGATTTTCCATGGCAG
<b>pMalE</b>	TCAGACTGTCGATGAAGC	<b>pQE-F</b>	CCCGAAAAGTGCCACCTG
<b>pQE-R</b>	GTTCTGAGGTCATTA CTGG	<b>pREP-fwd_primer</b>	GCTCGATACAATAAACGCC
<b>pRH_Forward</b>	CTGTCTCTATACTCCCTATAG	<b>pRH_Reverse</b>	CAAAATTC AATAGTTACTATCGC

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<b>pTrcHis_Forward</b>	GAGGTATATATTAATGTATCG	<b>Puro-F</b>	GCAACCTCCCCTTCTACGAGC
<b>QE_Promoter</b>	CCGAAAAGTGCCACCTG	<b>RVprimer3</b>	CTAGCAAATAGGCTGTCCC
<b>RVprimer4</b>	GACGATAGTCATGCCCCGCG	<b>SP6</b>	ATTTAGGTGACTATAG
<b>STag_18mer_Primer</b>	GAACGCCAGCACATGGAC	<b>SV40-pArev</b>	CCTCTACAAATGTGGTATGG
<b>SV40-Promoter</b>	GCCCCTAACTCCGCCATCC	<b>T3</b>	ATTAACCCTCACTAAAG
<b>T7_17mer</b>	AATACGACTCACTATAG	<b>T7_EEV</b>	ATGTCGTAATAACCCGCCCCG
<b>T7promoter</b>	TAATACGACTCACTATAGGG	<b>T7terminator</b>	GCTAGTTATTGCTCAGCGG
<b>U-19mer_Primer</b>	GTTTTCCCAGTCACGACGT	<b>WPRE-R</b>	CATAGCGTAAAAGGAGCAACA