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<i>P. taeda</i> (AF119177)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAAG	GATACAGATA	80	
<i>P. taeda</i> (AY724758)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAAG	GATACAGATA	80	
<i>P. taeda</i> (KC427273)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAAG	GATACAGATA	80	
<i>P. taeda</i> (FJ899561)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAAG	GATACAGATA	80	
<i>P. taeda</i> (KY964286)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAA	GATACAGATA	80	
<i>P. taeda</i> (JQ512592)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAAG	GATACAGATA	80	
<i>P. virginiana</i> (AY947430)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAA	GATACAGATA	80	
<i>P. virginiana</i> (JQ512596)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAA	GATACAGATA	80	
<i>P. virginiana</i> (JN854155)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAA	GATACAGATA	80	
<i>P. taeda</i> (AF119177)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160		
<i>P. taeda</i> (AY724758)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160		
<i>P. taeda</i> (KC427273)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160		
<i>P. taeda</i> (FJ899561)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160		
<i>P. taeda</i> (KY964286)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160		
<i>P. taeda</i> (JQ512592)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160		
<i>P. virginiana</i> (AY947430)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160		
<i>P. virginiana</i> (JQ512596)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160		
<i>P. virginiana</i> (JN854155)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160		
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<i>P. taeda</i> (AF119177)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ATATCGAGCC	240		
<i>P. taeda</i> (AY724758)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ATATCGAGCC	240		
<i>P. taeda</i> (KC427273)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ATATCGAGCC	240		
<i>P. taeda</i> (FJ899561)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ATATCGAGCC	240		
<i>P. taeda</i> (KY964286)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ACATCGAGCC	240		
<i>P. taeda</i> (JQ512592)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ATATCGAGCC	240		
<i>P. virginiana</i> (AY947430)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ACATCGAACC	240		
<i>P. virginiana</i> (JQ512596)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ACATCGAGCC	240		
<i>P. virginiana</i> (JN854155)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ACATCGAACC	240		
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<i>P. taeda</i> (AF119177)	241	CGTTCCTGGA	GAGGAGACTC	AATTTATTGC	CTATGTAGCT	TACCCCTTAG	ACCTTTTCGA	AGAAGGTTCT	GTTACTAACT	320		
<i>P. taeda</i> (AY724758)	241	CGTTCCTGGA	GAGGAGACTC	AATTTATTGC	CTATGTAGCT	TACCCCTTAG	ACCTTTTCGA	AGAAGGTTCT	GTTACTAACT	320		
<i>P. taeda</i> (KC427273)	241	CGTTCCTGGA	GAGGAGACTC	AATTTATTGC	CTATGTAGCT	TACCCCTTAG	ACCTTTTCGA	AGAAGGTTCT	GTTACTAACT	320		
<i>P. taeda</i> (FJ899561)	241	CGTTCCTGGA	GAGGAGACTC	AATTTATTGC	CTATGTAGCT	TACCCCTTAG	ACCTTTTCGA	AGAAGGTTCT	GTTACTAACT	320		
<i>P. taeda</i> (KY964286)	241	CGTTCCTGGA	GAGGAGACTC	AATTTATTGC	CTATGTAGCT	TACCCCTTAG	ACCTTTTCGA	AGAAGGTTCT	GTTACTAACT	320		
<i>P. taeda</i> (JQ512592)	241	CGTTCCTGGA	GAGGAGACTC	AATTTATTGC	CTATGTAGCT	TACCCCTTAG	ACCTTTTCGA	AGAAGGTTCT	GTTACTAACT	320		
<i>P. virginiana</i> (AY947430)	241											

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<i>P. taeda</i> (AF119177)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400	
<i>P. taeda</i> (AY724758)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400	
<i>P. taeda</i> (KC427273)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400	
<i>P. taeda</i> (FJ899561)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400	
<i>P. taeda</i> (KY964286)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400	
<i>P. taeda</i> (JQ512592)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400	
<i>P. virginiana</i> (AY947430)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400	
<i>P. virginiana</i> (JQ512596)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400	
<i>P. virginiana</i> (JN854155)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400	

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<i>P. taeda</i> (AF119177)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCC	TTT 480
<i>P. taeda</i> (AY724758)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCC	TTT 480
<i>P. taeda</i> (KC427273)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCC	TTT 480
<i>P. taeda</i> (FJ899561)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCC	TTT 480
<i>P. taeda</i> (KY964286)	401	TCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCC	TTT 480
<i>P. taeda</i> (JQ512592)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCC	TTT 480
<i>P. virginiana</i> (AY947430)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCC	ATT 480
<i>P. virginiana</i> (JQ512596)	401	TCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCC	TTT 480
<i>P. virginiana</i> (JN854155)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCC	ATT 480

<i>P. taeda</i> (AF119177)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<i>P. taeda</i> (AY724758)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<i>P. taeda</i> (KC427273)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<i>P. taeda</i> (FJ899561)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<i>P. taeda</i> (KY964286)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<i>P. taeda</i> (JQ512592)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<i>P. virginiana</i> (AY947430)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<i>P. virginiana</i> (JQ512596)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<i>P. virginiana</i> (JN854155)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560

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<i>P. taeda</i> (AF119177)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTG	GCG 640
<i>P. taeda</i> (AY724758)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTG	GCG 640
<i>P. taeda</i> (KC427273)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTG	GCG 640
<i>P. taeda</i> (FJ899561)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTG	GCG 640
<i>P. taeda</i> (KY964286)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTG	GCG 640
<i>P. taeda</i> (JQ512592)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTG	GCG 640
<i>P. virginiana</i> (AY947430)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTG	GCA 640
<i>P. virginiana</i> (JQ512596)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTG	GCG 640
<i>P. virginiana</i> (JN854155)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTG	GCA 640

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<i>P. taeda</i> (AF119177)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720	
<i>P. taeda</i> (AY724758)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720	
<i>P. taeda</i> (KC427273)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720	
<i>P. taeda</i> (FJ899561)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720	
<i>P. taeda</i> (KY964286)	641	GAAGCAATT A	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720	
<i>P. taeda</i> (JQ512592)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720	
<i>P. virginiana</i> (AY947430)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720	
<i>P. virginiana</i> (JQ512596)	641	GAAGCAATT A	ATAAGGCCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720	
<i>P. virginiana</i> (JN854155)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720	

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<i>P. taeda</i> (AF119177)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGAC G TAACT	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040			
<i>P. taeda</i> (AY724758)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGAC G TAACT	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040			
<i>P. taeda</i> (KC427273)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGAC G TAACT	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040			
<i>P. taeda</i> (FJ899561)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGAC G TAACT	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040			
<i>P. taeda</i> (KY964286)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGAC G TAACT	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040			
<i>P. taeda</i> (JQ512592)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGAC G TAACT	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040			
<i>P. virginiana</i> (AY947430)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGAC A TAACT	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040			
<i>P. virginiana</i> (JQ512596)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGAC G TAACT	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040			
<i>P. virginiana</i> (JN854155)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGAC A TAACT	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040			

<i>P. taeda</i> (AF119177)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<i>P. taeda</i> (AY724758)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<i>P. taeda</i> (KC427273)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<i>P. taeda</i> (FJ899561)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<i>P. taeda</i> (KY964286)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<i>P. taeda</i> (JQ512592)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<i>P. virginiana</i> (AY947430)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<i>P. virginiana</i> (JQ512596)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<i>P. virginiana</i> (JN854155)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120

<i>P. taeda</i> (AF119177)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<i>P. taeda</i> (AY724758)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<i>P. taeda</i> (KC427273)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<i>P. taeda</i> (FJ899561)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<i>P. taeda</i> (KY964286)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<i>P. taeda</i> (JQ512592)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<i>P. virginiana</i> (AY947430)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<i>P. virginiana</i> (JQ512596)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<i>P. virginiana</i> (JN854155)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200

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<i>P. taeda</i> (AF119177)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAG T AGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280			
<i>P. taeda</i> (AY724758)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAG T AGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280			
<i>P. taeda</i> (KC427273)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAG T AGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280			
<i>P. taeda</i> (FJ899561)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAG T AGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280			
<i>P. taeda</i> (KY964286)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAG T AGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280			
<i>P. taeda</i> (JQ512592)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAG T AGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280			
<i>P. virginiana</i> (AY947430)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAG T AGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280			
<i>P. virginiana</i> (JQ512596)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAG C AGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280			
<i>P. virginiana</i> (JN854155)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAG T AGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280			

<i>P. taeda</i> (AF119177)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGC TTCT	AAATG	1325
<i>P. taeda</i> (AY724758)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGC TTCT	AAATG	1325
<i>P. taeda</i> (KC427273)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGC TTCT	AAATG	1325
<i>P. taeda</i> (FJ899561)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGC TTCT	AAATG	1325
<i>P. taeda</i> (KY964286)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGC TTGT	AAATG	1325
<i>P. taeda</i> (JQ512592)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGC TTCT	AAATG	1325
<i>P. virginiana</i> (AY947430)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGC AGCT	AAATG	1325
<i>P. virginiana</i> (JQ512596)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGC TTGT	AAATG	1325
<i>P. virginiana</i> (JN854155)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGC AGCT	AAATG	1325