

										*	
<i>P. rigida</i> (AY724757)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAAG	GATACAGATA	80
<i>P. rigida</i> (JN854163)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAAG	GATACAGATA	80
<i>P. rigida</i> (JQ512589)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAAG	GATACAGATA	80
<i>P. rigida</i> (JQ512587)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAAG	GATACAGATA	80
<i>P. rigida</i> (MZ424450)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAAG	GATACAGATA	80
<i>P. rigida</i> (NC_065459)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAAG	GATACAGATA	80
<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> (FJ899561)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAAG	GATACAGATA	80
<i>P. taeda</i> (JQ512592)	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> (KY964286)	1	TAGTGT	CGGA	TTCAAAGCTG	GTGTTAAAGA	TTACAGATTA	ACTTATTATA	CTCCTGAATA	TCAGACCAAA	GATACAGATA	80
<i>P. rigida</i> (AY724757)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160	
<i>P. rigida</i> (JN854163)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160	
<i>P. rigida</i> (JQ512589)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160	
<i>P. rigida</i> (JQ512587)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160	
<i>P. rigida</i> (MZ424450)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160	
<i>P. rigida</i> (NC_065459)	81	TCTTGGCAGC	ATTCCGAGTA	ACTCCTCAAC	CCGGGGTGCC	ACCTGAAGAA	GCGGGAGCAG	CAGTAGCTGC	TGAATCTTCC	160	
<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> (FJ899561)	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. taeda</i> (KC427273)	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. rigida</i> (AY724757)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ATATCGAGCC	240	
<i>P. rigida</i> (JN854163)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ATATCGAGCC	240	
<i>P. rigida</i> (JQ512589)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ATATCGAGCC	240	
<i>P. rigida</i> (JQ512587)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ATATCGAGCC	240	
<i>P. rigida</i> (MZ424450)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ATATCGAGCC	240	
<i>P. rigida</i> (NC_065459)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ATATCGAGCC	240	
<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> (FJ899561)	161	ACCGGTACAT	GGACCACTGT	TTGGACCGAT	GGACTTACTA	GTCTCGATCG	TTACAAGGGG	CGATGCTATG	ATATCGAGCC	240	
<i>P. taeda</i> (JQ512592)	1										

<i>P. rigida</i> (AY724757)	241	CGTTCCTGGA	GAGGAGACTC	AATTTATTGC	CTATGTAGCT	TACCCCTTAG	ACCTTTTCGA	AGAAGGTTCT	GTTACTAACT	320
<i>P. rigida</i> (JN854163)	241	CGTTCCTGGA	GAGGAGACTC	AATTTATTGC	CTATGTAGCT	TACCCCTTAG	ACCTTTTCGA	AGAAGGTTCT	GTTACTAACT	320
<i>P. rigida</i> (JQ512589)	241	CGTTCCTGGA	GAGGAGACTC	AATTTATTGC	CTATGTAGCT	TACCCCTTAG	ACCTTTTCGA	AGAAGGTTCT	GTTACTAACT	320
<i>P. rigida</i> (JQ512587)	241	CGTTCCTGGA	GAGGAGACTC	AATTTATTGC	CTATGTAGCT	TACCCCTTAG	ACCTTTTCGA	AGAAGGTTCT	GTTACTAACT	320
<i>P. rigida</i> (MZ424450)	241	CGTTCCTGGA	GAGGAGACTC	AATTTATTGC	CTATGTAGCT	TACCCCTTAG	ACCTTTTCGA	AGAAGGTTCT	GTTACTAACT	320
<i>P. rigida</i> (NC_065459)	241	CGTTCCTGGA	GAGGAGACTC	AATTTATTGC	CTATGTAGCT	TACCCCTTAG	ACCTTTTCGA	AGAAGGTTCT	GTTACTAACT	320
<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> (FJ899561)	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. taeda</i> (KC427273)	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. rigida</i> (AY724757)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400
<i>P. rigida</i> (JN854163)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400
<i>P. rigida</i> (JQ512589)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400
<i>P. rigida</i> (JQ512587)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400
<i>P. rigida</i> (MZ424450)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400
<i>P. rigida</i> (NC_065459)	321	TGTTCACTTC	CATTGTAGGT	AATGTATTTG	GATTCAAGGC	CCTACGGGCT	CTACGTTTGG	AAGATTTGCG	GATTCCCCCT	400
<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> (FJ899561)	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. taeda</i> (KC427273)	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. rigida</i> (AY724757)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCCTTT	480
<i>P. rigida</i> (JN854163)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCCTTT	480
<i>P. rigida</i> (JQ512589)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCCTTT	480
<i>P. rigida</i> (JQ512587)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCCTTT	480
<i>P. rigida</i> (MZ424450)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCCTTT	480
<i>P. rigida</i> (NC_065459)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCCTTT	480
<i>P. taeda</i> (AF119177)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCCTTT	480
<i>P. taeda</i> (AY724758)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCCTTT	480
<i>P. taeda</i> (FJ899561)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCCTTT	480
<i>P. taeda</i> (JQ512592)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCCTTT	480
<i>P. taeda</i> (KC427273)	401	GCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AGGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCCTTT	480
<i>P. taeda</i> (KY964286)	401	TCTTATTCCA	AAACTTTTCA	GGGTCCACCT	CATGGTATCC	AAGTTGAAAG	AGATAAATTG	AACAAATATG	GTCGTCCTTT	480

<i>P. rigida</i> (AY724757)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<i>P. rigida</i> (JN854163)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<i>P. rigida</i> (JQ512589)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<i>P. rigida</i> (JQ512587)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<i>P. rigida</i> (MZ424450)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<i>P. rigida</i> (NC_065459)	481	ATTGGGATGT	ACTATCAAAC	CAAAATTGGG	TCTATCAGCC	AAAAACTATG	GTAGAGCAGT	TTACGAATGT	CTCCGTGGTG	560
<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> (FJ899561)	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. taeda</i> (KC427273)	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. rigida</i> (AY724757)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTGCG	640
<i>P. rigida</i> (JN854163)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTGCG	640
<i>P. rigida</i> (JQ512589)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTGCG	640
<i>P. rigida</i> (JQ512587)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTGCG	640
<i>P. rigida</i> (MZ424450)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTGCG	640
<i>P. rigida</i> (NC_065459)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTGCG	640
<i>P. taeda</i> (AF119177)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTGCG	640
<i>P. taeda</i> (AY724758)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTGCG	640
<i>P. taeda</i> (FJ899561)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTGCG	640
<i>P. taeda</i> (JQ512592)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTGCG	640
<i>P. taeda</i> (KC427273)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTGCG	640
<i>P. taeda</i> (KY964286)	561	GACTCGATTT	TACTAAGGAT	GATGAGAACG	TAAATTCCCA	ACCATTTCATG	CGCTGGAGAG	ATCGTTTTGT	CTTTTGTGCG	640

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<i>P. rigida</i> (AY724757)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720
<i>P. rigida</i> (JN854163)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720
<i>P. rigida</i> (JQ512589)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720
<i>P. rigida</i> (JQ512587)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720
<i>P. rigida</i> (MZ424450)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720
<i>P. rigida</i> (NC_065459)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720
<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> (FJ899561)	641	GAAGCAATTT	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. taeda</i> (KC427273)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720
<i>P. taeda</i> (KY964286)	641	GAAGCAATTT	ATAAGGCTCA	GGCTGAGACG	GGTGAAATTA	AGGGACATTA	TTTGAATGCT	ACTGCAGGTA	CATGTGAAGA	720

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<i>P. rigida</i> (AY724757)	721	AATGATGAAA	AGGGCAATAT	TTGCAAGAGA	ATTGGGAGTT	CCTATCGTTA	TGCATGACTA	TCTGACGGGA	GGTTTTACCG	800		
<i>P. rigida</i> (JN854163)	721	AATGATGAAA	AGGGCAATAT	TTGCAAGAGA	ATTGGGAGTT	CCTATCGTTA	TGCATGACTA	TCTGACGGGA	GGTTTTACCG	800		
<i>P. rigida</i> (JQ512589)	721	AATGATGAAA	AGGGCAATAT	TTGCAAGAGA	ATTGGGAGTT	CCTATCGTTA	TGCATGACTA	TCTGACGGGA	GGTTTTACCG	800		
<i>P. rigida</i> (JQ512587)	721	AATGATGAAA	AGGGCAATAT	TTGCAAGAGA	ATTGGGAGTT	CCTATCGTTA	TGCATGACTA	TCTGACGGGA	GGTTTTACCG	800		
<i>P. rigida</i> (MZ424450)	721	AATGATGAAA	AGGGCAATAT	TTGCAAGAGA	ATTGGGAGTT	CCTATCGTTA	TGCATGACTA	TCTGACGGGA	GGTTTTACCG	800		
<i>P. rigida</i> (NC_065459)	721	AATGATGAAA	AGGGCAATAT	TTGCAAGAGA	ATTGGGAGTT	CCTATCGTTA	TGCATGACTA	TCTGACGGGA	GGTTTTACCG	800		
<i>P. taeda</i> (AF119177)	721	AATGATGAAA	AGGGCAATAC	TTGCAAGAGA	ATTGGGAGTT	CCTATCGTTA	TGCATGACTA	TCTGACGGGA	GGTTTTACCG	800		
<i>P. taeda</i> (AY724758)	721	AATGATGAAA	AGGGCAATAT	TTGCAAGAGA	ATTGGGAGTT	CCTATCGTTA	TGCATGACTA	TCTGACGGGA	GGTTTTACCG	800		
<i>P. taeda</i> (FJ899561)	721	AATGATGAAA	AGGGCAATAT	TTGCAAGAGA	ATTGGGAGTT	CCTATCGTTA	TGCATGACTA	TCTGACGGGA	GGTTTTACCG	800		
<i>P. taeda</i> (JQ512592)	721	AATGATGAAA	AGGGCAATAT	TTGCAAGAGA	ATTGGGAGTT	CCTATCGTTA	TGCATGACTA	TCTGACGGGA	GGTTTTACCG	800		
<i>P. taeda</i> (KC427273)	721	AATGATGAAA	AGGGCAATAT	TTGCAAGAGA	ATTGGGAGTT	CCTATCGTTA	TGCATGACTA	TCTGACGGGA	GGTTTTACCG	800		
<i>P. taeda</i> (KY964286)	721	AATGATGAAA	AGGGCAATAT	TTGCAAGAGA	ATTGGGAGTT	CCTATCGTTA	TGCATGACTA	CCTGACGGGA	GGTTTTACCG	800		

<i>P. rigida</i> (AY724757)	801	CAAATACTTC	TTTGGCTCAT	TATTGCCGAG	ACAACGGCCT	ACTTCTTCAC	ATTCACCGCG	CGATGCATGC	AGTTATTGAC	880		
<i>P. rigida</i> (JN854163)	801	CAAATACTTC	TTTGGCTCAT	TATTGCCGAG	ACAACGGCCT	ACTTCTTCAC	ATTCACCGCG	CGATGCATGC	AGTTATTGAC	880		
<i>P. rigida</i> (JQ512589)	801	CAAATACTTC	TTTGGCTCAT	TATTGCCGAG	ACAACGGCCT	ACTTCTTCAC	ATTCACCGCG	CGATGCATGC	AGTTATTGAC	880		
<i>P. rigida</i> (JQ512587)	801	CAAATACTTC	TTTGGCTCAT	TATTGCCGAG	ACAACGGCCT	ACTTCTTCAC	ATTCACCGCG	CGATGCATGC	AGTTATTGAC	880		
<i>P. rigida</i> (MZ424450)	801	CAAATACTTC	TTTGGCTCAT	TATTGCCGAG	ACAACGGCCT	ACTTCTTCAC	ATTCACCGCG	CGATGCATGC	AGTTATTGAC	880		
<i>P. rigida</i> (NC_065459)	801	CAAATACTTC	TTTGGCTCAT	TATTGCCGAG	ACAACGGCCT	ACTTCTTCAC	ATTCACCGCG	CGATGCATGC	AGTTATTGAC	880		
<i>P. taeda</i> (AF119177)	801	CAAATACTTC	TTTGGCTCAT	TATTGCCGAG	ACAACGGCCT	ACTTCTTCAC	ATTCACCGCG	CGATGCATGC	AGTTATTGAC	880		
<i>P. taeda</i> (AY724758)	801	CAAATACTTC	TTTGGCTCAT	TATTGCCGAG	ACAACGGCCT	ACTTCTTCAC	ATTCACCGCG	CGATGCATGC	AGTTATTGAC	880		
<i>P. taeda</i> (FJ899561)	801	CAAATACTTC	TTTGGCTCAT	TATTGCCGAG	ACAACGGCCT	ACTTCTTCAC	ATTCACCGCG	CGATGCATGC	AGTTATTGAC	880		
<i>P. taeda</i> (JQ512592)	801	CAAATACTTC	TTTGGCTCAT	TATTGCCGAG	ACAACGGCCT	ACTTCTTCAC	ATTCACCGCG	CGATGCATGC	AGTTATTGAC	880		
<i>P. taeda</i> (KC427273)	801	CAAATACTTC	TTTGGCTCAT	TATTGCCGAG	ACAACGGCCT	ACTTCTTCAC	ATTCACCGCG	CGATGCATGC	AGTTATTGAC	880		
<i>P. taeda</i> (KY964286)	801	CAAATACTTC	TTTGGCTCAT	TATTGCCGAG	ACAACGGCCT	ACTTCTTCAC	ATTCACCGCG	CGATGCATGC	AGTTATTGAC	880		

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<i>P. rigida</i> (AY724757)	881	AGACAAAGAA	TTCATGGTAT	GCATTTCCGG	GTA CTGGCTA	AAGCATTGCG	TATGTCCGGT	GGAGATCATA	TTCACGCCGG	960		
<i>P. rigida</i> (JN854163)	881	AGACAAAGAA	TTCATGGTAT	GCATTTCCGG	GTA CTGGCTA	AAGCATTGCG	TATGTCCGGT	GGAGATCATA	TTCACGCCGG	960		
<i>P. rigida</i> (JQ512589)	881	AGACAAAGAA	TTCATGGTAT	GCATTTCCGG	GTA CTGGCTA	AAGCATTGCG	TATGTCCGGT	GGAGATCATA	TTCACGCCGG	960		
<i>P. rigida</i> (JQ512587)	881	AGACAAAGAA	TTCATGGTAT	GCATTTCCGG	GTA CTGGCTA	AAGCATTGCG	TATGTCCGGT	GGAGATCATA	TTCACGCCGG	960		
<i>P. rigida</i> (MZ424450)	881	AGACAAAGAA	TTCATGGTAT	GCATTTCCGG	GTA CTGGCTA	AAGCATTGCG	TATGTCCGGT	GGAGATCATA	TTCACGCCGG	960		
<i>P. rigida</i> (NC_065459)	881	AGACAAAGAA	TTCATGGTAT	GCATTTCCGG	GTA CTGGCTA	AAGCATTGCG	TATGTCCGGT	GGAGATCATA	TTCACGCCGG	960		
<i>P. taeda</i> (AF119177)	881	AGACAAAGAA	TTCATGGTAT	GCATTTCCGG	GTA CTGGCTA	AAGCATTGCG	TATGTCCGGT	GGAGATCATA	TTCACGCCGG	960		
<i>P. taeda</i> (AY724758)	881	AGACAAAGAA	TTCATGGTAT	GCATTTCCGG	GTA CTGGCTA	AAGCATTGCG	TATGTCCGGT	GGAGATCATA	TTCACGCCGG	960		
<i>P. taeda</i> (FJ899561)	881	AGACAAAGAA	TTCATGGTAT	GCATTTCCGG	GTA CTGGCTA	AAGCATTGCG	TATGTCCGGT	GGAGATCATA	TTCACGCCGG	960		
<i>P. taeda</i> (JQ512592)	881	AGACAAAGAA	TTCATGGTAT	GCATTTCCGG	GTA CTGGCTA	AAGCATTGCG	TATGTCCGGT	GGAGATCATA	TTCACGCCGG	960		
<i>P. taeda</i> (KC427273)	881	AGACAAAGAA	TTCATGGTAT	GCATTTCCGG	GTA CTGGCTA	AAGCATTGCG	TATGTCCGGT	GGAGATCATA	TTCACGCCGG	960		
<i>P. taeda</i> (KY964286)	881	AGACAAAGAA	ATCATGGTAT	GCATTTCCGG	GTA CTGGCTA	AAGCATTGCG	TATGTCCGGT	GGAGATCATA	TTCACGCCGG	960		

<i>P. rigida</i> (AY724757)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGACGTAAC	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040
<i>P. rigida</i> (JN854163)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGACGTAAC	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040
<i>P. rigida</i> (JQ512589)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGACGTAAC	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040
<i>P. rigida</i> (JQ512587)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGACGTAAC	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040
<i>P. rigida</i> (MZ424450)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGACGTAAC	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040
<i>P. rigida</i> (NC_065459)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGACGTAAC	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040
<i>P. taeda</i> (AF119177)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGACGTAAC	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040
<i>P. taeda</i> (AY724758)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGACGTAAC	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040
<i>P. taeda</i> (FJ899561)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGACGTAAC	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040
<i>P. taeda</i> (JQ512592)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGACGTAAC	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040
<i>P. taeda</i> (KC427273)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGACGTAAC	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040
<i>P. taeda</i> (KY964286)	961	TACTGTAGTA	GGTAAACTTG	AAGGGGAACG	AGACGTAAC	TTAGGGTTTG	TTGATCTACT	GCGTGATGAT	TTTATCGAAA	1040

<i>P. rigida</i> (AY724757)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<i>P. rigida</i> (JN854163)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<i>P. rigida</i> (JQ512589)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<i>P. rigida</i> (JQ512587)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<i>P. rigida</i> (MZ424450)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<i>P. rigida</i> (NC_065459)	1041	AAGATCGAAG	TCGTGGTATT	TACTTCACTC	AAGATTGGGT	ATCTATGCCA	GGTGTCTGCC	CGTAGCTTCA	GGAGGTATTC	1120
<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> (FJ899561)	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. taeda</i> (KC427273)	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. rigida</i> (AY724757)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<i>P. rigida</i> (JN854163)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<i>P. rigida</i> (JQ512589)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<i>P. rigida</i> (JQ512587)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<i>P. rigida</i> (MZ424450)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<i>P. rigida</i> (NC_065459)	1121	ACGTTTGGCA	TATGCCTGCT	CTGACCGAGA	TCTTTGGGGA	TGATTCCGTA	CTACAGTTTG	GTGGGGGAAC	TTTGGGACAT	1200
<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> (FJ899561)	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. taeda</i> (KC427273)	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. rigida</i> (AY724757)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAGTAGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280
<i>P. rigida</i> (JN854163)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAGTAGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280
<i>P. rigida</i> (JQ512589)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAGTAGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280
<i>P. rigida</i> (JQ512587)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAGTAGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280
<i>P. rigida</i> (MZ424450)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAGTAGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280
<i>P. rigida</i> (NC_065459)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAGTAGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280
<i>P. taeda</i> (AF119177)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAGTAGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280
<i>P. taeda</i> (AY724758)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAGTAGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280
<i>P. taeda</i> (FJ899561)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAGTAGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280
<i>P. taeda</i> (JQ512592)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAGTAGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280
<i>P. taeda</i> (KC427273)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAGTAGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280
<i>P. taeda</i> (KY964286)	1201	CCTTGGGGAA	ATGCACCTGG	TGCAGTAGCT	AATCGGGTTG	CTCTAGAAGC	TTGTGTACAA	GCTCGTAATG	AAGGACGTGA	1280

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<i>P. rigida</i> (AY724757)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGCTGCT	AAATG	1325
<i>P. rigida</i> (JN854163)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGCTGCT	AAATG	1325
<i>P. rigida</i> (JQ512589)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGCTGCT	AAATG	1325
<i>P. rigida</i> (JQ512587)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGCTGCT	AAATG	1325
<i>P. rigida</i> (MZ424450)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGCTGCT	AAATG	1325
<i>P. rigida</i> (NC_065459)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGCTGCT	AAATG	1325
<i>P. taeda</i> (AF119177)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGCTTCT	AAATG	1325
<i>P. taeda</i> (AY724758)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGCTTCT	AAATG	1325
<i>P. taeda</i> (FJ899561)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGCTTCT	AAATG	1325
<i>P. taeda</i> (JQ512592)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGCTTCT	AAATG	1325
<i>P. taeda</i> (KC427273)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGCTTCT	AAATG	1325
<i>P. taeda</i> (KY964286)	1281	TCTTGCTCGT	GAAGGTAATG	AAGTGATCCG	TGAAGCTTGT	AAATG	1325