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Supplemental Material to:

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Systematic study of subcellular localization of Arabidopsis PPR proteins confirms a massive targeting to organelles

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Supplementary Table 1. PPR specific primers used to amplify target ATG forward primer

At1g01970	GGAGATAGAACCATGGGAATTTATAGCTGCAGCG
At1g02420	GGAGATAGAACCATGATGATGATCCTCAAGCCTTTA
At1g04840	GGAGATAGAACCATGAAATCGCTTTCTGTTATTTTTAAACC
At1g05670	GGAGATAGAACCATGAAGAGAGGTACTCTTTCTAGC
At1g06150	GGAGATAGAACCATGAATGCTTTCGCCAATGTGC
At1g06580	GGAGATAGAACCATGCGAAGATCGATTGTGATTGTG
At1g08610	GGAGATAGAACCATGGCTTCGTCGAATTTGCTAC
At1g09190	GGAGATAGAACCATGGAAATCGAGCGTAAGCTGC
At1g09410	GGAGATAGAACCATGAAGTCACAGATACTCCTACG
At1g09900	GGAGATAGAACCATGGATTTGATGGTGTCCACAAG
At1g10270	GGAGATAGAACCATGTCTCTCAGTCACCTCCTC
At1g10330	GGAGATAGAACCATGCGTTGTACTTCCTTCTCAAG
At1g11290	GGAGATAGAACCATGAGCTCACAATTGGTGCAGT
At1g14470	GGAGATAGAACCATGTCTCGAGAGCTCACTGTAT
At1g15480	GGAGATAGAACCATGGTTTCTTTTTTACCTAATCTGTTTC
At1g18485	GGAGATAGAACCATGGCTTCTGTTTTGCTTCCATTG
At1g19290	GGAGATAGAACCATGCTCCGACGGTCTCCG
At1g19720	GGAGATAGAACCATGGAAAAGCTCTTCGTACCATC
At1g20230	GGAGATAGAACCATGACAAAACAAGTTCTTCCACTG
At1g22830	GGAGATAGAACCATGCCGTCTTCTCCTTCTCG
At1g25360	GGAGATAGAACCATGCAACCGAATCCAGACCTTG
At1g31430	GGAGATAGAACCATGAACATGAGTTTGTTACAAACTCC
At1g31790	GGAGATAGAACCATGAAAACTTTGGAATTAGCTTTACCT
At1g31840	GGAGATAGAACCATGTTACTTTTTTCTTCATCGTCTTTG
At1g31920	GGAGATAGAACCATGATCAAGGCACCAATTCTACAG
At1g33350	GGAGATAGAACCATGGGGACACGTGTAACACAAT
At1g50270	GGAGATAGAACCATGATTGAGCTCAAAACATTGCTTG
At1g53330	GGAGATAGAACCATGTCCGCCGTGAAATCTGTC
At1g56570	GGAGATAGAACCATGAGCATAACCAAACTTGCACG
At1g59720	GGAGATAGAACCATGGTTGTTCGTTCAATTATCGTTTC
At1g60770	GGAGATAGAACCATGGCGATGCGACATTTGAGC
At1g62260	GGAGATAGAACCATGATCCGATCACGAAGTGTCT
At1g62590	GGAGATAGAACCATGAGGATCTCGATTTCGAGTG
At1g63330	GGAGATAGAACCATGGTCAAGTCACGTCCTTTAC
At1g63400	GGAGATAGAACCATGAGGATCTCAATTTCGAGTGTA
At1g64100	GGAGATAGAACCATGACTCTACAGTCTCAGAGCT
At1g68930	GGAGATAGAACCATGGCGTCGAACTACTACTCTG
At1g69290	GGAGATAGAACCATGAAACTTGCGAAAGCTGCAG
At1g71490	GGAGATAGAACCATGCTGAGTGAGAGTCTTTTCAAA
At1g73710	GGAGATAGAACCATGCTTCAGCCAAGTCCTCC
At1g74400	GGAGATAGAACCATGAGGTTTATCTTGCGTCATCTG
At1g74580	GGAGATAGAACCATGGGTCCTCCTCTGCTTCC
At1g74630	GGAGATAGAACCATGACTATAGCAATTCACCATTGTC
At1g76280	GGAGATAGAACCATGTACAGAGCTCTATGGCTTTC
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At2g01740	GGAGATAGAACCATGGTCAGAGAAGCTCTTCAATTT
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At2g16880	GGAGATAGAACCATGGCGACTTTAAAGCCACCC
At2g20540	GGAGATAGAACCATGGCGTTTCATGGAATCAGAG
At2g21090	GGAGATAGAACCATGCCCATCAGTAACCCTAGG
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At2g32630	GGAGATAGAACCATGAACATGTCTTCTTCTTCTCGC
At2g33680	GGAGATAGAACCATGCATCCAAGTACCTTTCAAACA
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At2g34400	GGAGATAGAACCATGAGTTTGCAAATGCTCATCAAAC
At2g35130	GGAGATAGAACCATGTTGGTAGCTGGAAACGCTT
At2g36240	GGAGATAGAACCATGCGATGGAACAAGAAGAACG
At2g36730	GGAGATAGAACCATGATTTGGAGTTCAGATTCATGC
At2g37230	GGAGATAGAACCATGGCTTTCATTTCCAGATCTAAAC
At2g37310	GGAGATAGAACCATGAAGTTGGGATTCGAAATTCAAC
At2g39620	GGAGATAGAACCATGCTCCGGGAATGTAAGAACT
At2g40720	GGAGATAGAACCATGCGTTTCAAGCTTCACGACG
At2g41080	GGAGATAGAACCATGCGTTGCTCAGTTTCCTCTG
At2g41720	GGAGATAGAACCATGGCTACCGTTACCAATTTCAAG
At2g44880	GGAGATAGAACCATGCTCCGCCACGCCATTG
At2g45350	GGAGATAGAACCATGCTTGTCTTCAAGTCAACCATG
At3g01580	GGAGATAGAACCATGGGTTTTTGCCGGAAGTTCT
At3g02010	GGAGATAGAACCATGAAACTTTATTGCAACTCTAATGAAG
At3g05240	GGAGATAGAACCATGATGAAGAAGCACTACAAACCA
At3g06920	GGAGATAGAACCATGGTGGGATTCGCTAGAACAA
At3g08820	GGAGATAGAACCATGAGCATCGTCACCGTTCC
At3g09060	GGAGATAGAACCATGGTCGTGTTCCCAAAGTCG
At3g09650	GGAGATAGAACCATGAACATTCTCCGACCTCCG
At3g12770	GGAGATAGAACCATGTCGGAAGCATCTTGTCTTG
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At3g16610	GGAGATAGAACCATGTTTCTAAGTCTTCTTGAAACCTG
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At3g20730	GGAGATAGAACCATGATGCTGGTTGTTTCGGAAAAC
At3g21470	GGAGATAGAACCATGAATTTGGAGGAACATTTATCGTTA
At3g23020	GGAGATAGAACCATGTTGTTGAATCTTCGTCTAGATG
At3g23330	GGAGATAGAACCATGAGTTCATCAAAAGCCCTAATC
At3g25970	GGAGATAGAACCATGAAAGCGTTGTTAGCCTCTC
At3g26540	GGAGATAGAACCATGGCAGTGACCGGAGTTTC
At3g28640	GGAGATAGAACCATGAGCGTCGTCTCAAGCTTC
At3g28660	GGAGATAGAACCATGAGCGTCGTCTCAAGCTTC
At3g29290	GGAGATAGAACCATGAAGCCTAAACGAAGGCGTC
At3g42630	GGAGATAGAACCATGTTGTCGCTCAATCTATCTTTG
At3g46610	GGAGATAGAACCATGCAAGCTTTAAGCATTTTGCCA
At3g46790	GGAGATAGAACCATGTTTCTGTCTCACCCTCCTC
At3g47530	GGAGATAGAACCATGTTGAAGTCCATAAGCAGCAG
At3g47840	GGAGATAGAACCATGATTTCGAGTGTGAGAAATTGC
At3g48810	GGAGATAGAACCATGTACTTGAAAGAAGGATGTTCG

At3g49240	GGAGATAGAACCATGTCGATTTCTAAAGCCGCCT
At3g49710	GGAGATAGAACCATGAATCAGACGCCATGGAAGT
At3g49740	GGAGATAGAACCATGAGAAAAGCTCTATGTTTAACAGAG
At3g50420	GGAGATAGAACCATGACGAGAGGTTCGATGAAAC
At3g53170	GGAGATAGAACCATGTGTTCGACAAAGGTCCCC
At3g56550	GGAGATAGAACCATGTGCGAAAAAGCGAGAGTGA
At3g57430	GGAGATAGAACCATGTCATGTCCTCTTGCCTTCA
At3g58590	GGAGATAGAACCATGAGCCTCAGCTGTGGAGA
At3g62890	GGAGATAGAACCATGAGCAAGGGGGCGGCA
At4g01570	GGAGATAGAACCATGCGCCATGGAAGAGGAAG
At4g02750	GGAGATAGAACCATGGAAATAAACAAGTTTCGTGCTC
At4g04370	GGAGATAGAACCATGATCAGAACTTCGTCTGTGTTG
At4g08210	GGAGATAGAACCATGGTTATGGACTTGAAGCTTATAG
At4g11690	GGAGATAGAACCATGGCGGCAAAATCCCAGAAAA
At4g13650	GGAGATAGAACCATGAATAAATATATTTGGTTGGTTCGTC
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At4g15720	GGAGATAGAACCATGAAGAAAGGGTTCATCCAAAATG
At4g16470	GGAGATAGAACCATGAAAACGTTAATCTCTTCTTCTCTT
At4g18840	GGAGATAGAACCATGAGTGTTTGTTCATCAACTCCA
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At5g65570	GGAGATAGAACCATGGGCCGATATGAGCTACAC
At5g65820	GGAGATAGAACCATGCTACCGTTTACGAGAGAGA
At5g66520	GGAGATAGAACCATGAATGTGATCTCATGCTCCTTC
At5g67570	GGAGATAGAACCATGGAGAAGATTAAACGGAGGC

:ing peptide and full length protein coding sequences.

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TCCACCTCCGGATCCCTCCTTCAGCTTCACTCTCTC

FL reverse primer

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TCCACCTCCGGATCMAACCCAAATCAAATGATCAGTTTTGAA
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