Table S3. 3-8mer words overrepresented in the 71 phytohormone gene promoters (500 bp).

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Table S3. 3-8mer words overrepresented in the 71 phytohormone gene promoters (500 bp).

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Table S3. 3-8mer words overrepresented in the 71 phytohormone gene promoters (500 bp).

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| TAGGGTCA | 3  | 3.62 | 0.000145020 | 0.029574637 | 3  |
| GTAAATAA | 14 | 3.62 | 0.000146970 | 0.029833549 | 12 |
| AAAATAAA | 58 | 3.62 | 0.000148850 | 0.030075931 | 33 |
| TAATAGTA | 10 | 3.62 | 0.000148986 | 0.029964115 | 9  |
| AAGTAGTA | 7  | 3.61 | 0.000150123 | 0.030692218 | 7  |
| TACTA    | 131| 3.61 | 0.000155527 | 0.030805287 | 57 |
| GGCAGCC  | 3  | 3.60 | 0.000160292 | 0.031657997 | 3  |
| GGGGAC   | 10 | 3.59 | 0.000163133 | 0.03207443  | 9  |
| AGACTATA | 6  | 3.59 | 0.000164670 | 0.032232682 | 6  |
| ATGCTCC  | 6  | 3.59 | 0.000165270 | 0.032206349 | 5  |
| CTCTGCC  | 2  | 3.59 | 0.000166750 | 0.033259076 | 2  |
| CGCTGAA  | 2  | 3.59 | 0.000166750 | 0.03220846  | 2  |
| GACCATCA | 4  | 3.58 | 0.000171280 | 0.03279451  | 3  |
| AGAATA    | 13 | 3.57 | 0.000175530 | 0.033462123 | 12 |
| GACGGGAC  | 2  | 3.57 | 0.000177930 | 0.033772809 | 2  |
| GTCTATAA | 4  | 3.56 | 0.000185260 | 0.035012543 | 4  |
| AATCACG   | 3  | 3.56 | 0.000185660 | 0.034937547 | 3  |
| AGATAAGC   | 3  | 3.56 | 0.000186830 | 0.035007471 | 3  |
| AATGCGGAC  | 3  | 3.56 | 0.000186830 | 0.034858503 | 3  |
| ATACCGGAC  | 2  | 3.55 | 0.000191410 | 0.03541658  | 2  |
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| GGTCCGAGA | 3  | 3.54 | 0.000196870 | 0.035089277 | 3  |
| TGCTGATTA | 7  | 3.54 | 0.000201100 | 0.03569810  | 6  |
| ATCGCGG   | 3  | 3.54 | 0.000203350 | 0.035951952 | 3  |
| TAGAGAAA  | 6  | 3.53 | 0.000205230 | 0.036138613 | 6  |
| ACCATTAC  | 5  | 3.53 | 0.000205230 | 0.035994058 | 4  |
| TCGTTGCAA | 2  | 3.53 | 0.000208080 | 0.036348509 | 2  |
| ATGCTTAC  | 2  | 3.53 | 0.000208080 | 0.036204269 | 2  |
| CTATTAC   | 4  | 3.53 | 0.000208360 | 0.036109694 | 4  |
| AGAGACT    | 7  | 3.53 | 0.000210140 | 0.036274797 | 7  |
| ATACA      | 163| 3.52 | 0.000213180 | 0.036655256 | 63 |
| CTTACGCG   | 5  | 3.52 | 0.000214960 | 0.036816938 | 4  |
| ATAAATAG   | 13 | 3.52 | 0.000216540 | 0.036943241 | 10 |
| ACTATAA   | 22 | 3.52 | 0.000218410 | 0.036974536 | 21 |
| TACCCGTA   | 2  | 3.51 | 0.000221110 | 0.037285964 | 2  |
| CGCCTCTC   | 5  | 3.51 | 0.000223940 | 0.037620204 | 5  |
| GTGCTCGGAC | 3  | 3.51 | 0.000228050 | 0.038164429 | 3  |
| ATACTAC    | 5  | 3.50 | 0.000228970 | 0.038172694 | 5  |
| CATACGCG   | 4  | 3.50 | 0.000229970 | 0.038050055 | 4  |
| AAGGCGTCA  | 2  | 3.50 | 0.000231510 | 0.038160855 | 2  |
| AACCGTGAT  | 4  | 3.50 | 0.000232820 | 0.038233055 | 3  |
| AGGGTCA    | 6  | 3.50 | 0.000236990 | 0.038772625 | 5  |
| GGCTAGG    | 2  | 3.49 | 0.000245500 | 0.040015587 | 2  |
| AGACGGC    | 2  | 3.49 | 0.000245500 | 0.039867381 | 2  |
| CTGGCACA   | 2  | 3.49 | 0.000245500 | 0.039720269 | 2  |
| AACACGCG   | 3  | 3.48 | 0.000255050 | 0.040813585 | 3  |
Table S3. 3-8mer words overrepresented in the 71 phytohormone gene promoters (500 bp).

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