Table S2. List of Arabidopsis transcription factors encoding genes cloned in the pER8GW binary vector used in this work.		
AGI code	Annotation ATTOR TO THE PART OF THE PART O	
AT3G16770.1 AT5G18270.1	ATEBP_EBP_ERF72_RAP2.3ethylene-responsive element binding protein ANAC087Arabidopsis NAC domain containing protein 87	
AT4G14550.1	IAA14_SLRindole-3-acetic acid inducible 14	
AT4G36540.1	BEE2_BR enhanced expression 2	
AT2G18300.1	basic helix-loop-helix (bHLH) DNA-binding superfamily protein	
AT4G11880.1	AGL14_AGAMOUS-like 14	
AT5G13790.1 AT3G57230.1	AGL15_AGAMOUS-like 15 AGL16 AGAMOUS-like 16	
AT2G22630.1	AGL17_AGAMOUS-like 17	
AT3G04730.1	IAA16_indoleacetic acid-induced protein 16	
AT1G51950.1	IAA18_indole-3-acetic acid inducible 18	
AT3G23050.1	AXR2_IAA7indole-3-acetic acid 7	
AT5G10140.1 AT5G65050.1	AGL25_FLC_FLC_FLFK-box region and MADS-box transcription factor family protein AGL31_MAF2AGAMOUS-like 31	
AT5G23260.1	ABS_AGL32_TT16K-box region and MADS-box transcription factor family protein	
AT5G55690.1	MADS-box transcription factor family protein	
AT5G51870.1	AGL71_AGAMOUS-like 71	
AT4G17490.1 AT3G12890.1	ATERF6_ERF-6-6_ERF6ethylene responsive element binding factor 6 ASML2activator of spomin::LUC2	
AT2G46790.1	APRR9_PRR9_TL1pseudo-response regulator 9	
AT4G09100.1	RING/U-box superfamily protein	
AT3G61550.1	RING/U-box superfamily protein	
AT1G51070.1 AT4G35550.1	bHLH115_basic helix-loop-helix (bHLH) DNA-binding superfamily protein ATWOX13_HB-4_WOX13_WUSCHEL related homeobox 13	
AT2G01500.1	HOS9_PFS2_WOX6Homeodomain-like superfamily protein	
AT5G45980.1	STPL_WOX8WUSCHEL related homeobox 8	
AT1G46480.1	ATWOX4_WUSCHEL RELATED HOMEOBOX 4	
AT3G62100.1 AT3G23220.1	IAA30indole-3-acetic acid inducible 30	
AT5G62165.1	Integrase-type DNA-binding superfamily protein AGL42_AGAMOUS-like 42	
AT4G02235.1	AGL51_AGAMOUS-like 51	
AT5G39810.1	AGL98_AGAMOUS-like 98	
AT1G60280.1	ANAC023_NAC023_NAC domain containing protein 23	
AT1G60380.1 AT1G08780.1	NAC (No Apical Meristem) domain transcriptional regulator superfamily protein  AIP3_PFD4_ABI3-interacting protein 3	
AT5G41315.1	GL3, GLABRA 3, GLABROUS 3, MYC6	
AT4G16430.1	basic helix-loop-helix (bHLH) DNA-binding superfamily protein	
AT4G17880.1	Basic helix-loop-helix (bHLH) DNA-binding family protein	
AT1G03040.1 AT1G09530.1	basic helix-loop-helix (bHLH) DNA-binding superfamily protein PAP3_PIF3_POC1phytochrome interacting factor 3	
AT2G43010.1	PIF4_SRL2_phytochrome interacting factor 4	
AT5G53420.1	CCT motif family protein	
AT5G10380.1	ATRING1_RING1RING/U-box superfamily protein	
AT2G22750.2 AT3G62690.1	basic helix-loop-helix (bHLH) DNA-binding superfamily protein ATL5AtL5	
AT3G05200.1	ATL6RING/U-box superfamily protein	
AT5G66160.1	ATRMR1_RMR1receptor homology region transmembrane domain ring H2 motif protein 1	
AT4G11680.1	Zinc finger, C3HC4 type (RING finger) family protein	
AT1G80400.1 AT3G61460.1	RING/U-box superfamily protein BRH1brassinosteroid-responsive RING-H2	
AT1G63840.1	RING/U-box superfamily protein	
AT4G36060.1	BHLH11_BASIC HELIX-LOOP-HELIX 11	
AT1G01260.2	basic helix-loop-helix (bHLH) DNA-binding superfamily protein	
AT2G20180.1 AT4G00050.1	PIF1_PIL5phytochrome interacting factor 3-like 5 UNE10basic helix-loop-helix (bHLH) DNA-binding superfamily protein	
AT5G11060.1	KNAT4_KNOTTED1-like homeobox gene 4	
AT3G61150.1	HD-GL2-1_HDG1homeodomain GLABROUS 1	
AT2G33880.1	HB-3_STIP_WOX9_homeobox-3	
AT4G18880.1 AT1G67970.1	AT-HSFA4A_HSF A4Aheat shock transcription factor A4A AT-HSFA8_HSFA8heat shock transcription factor A8	
AT5G62020.1	AT-HSFB2A_HSFB2A_heat shock transcription factor B2A	
AT4G36710.1	GRAS family transcription factor	
AT3G46600.1	GRAS family transcription factor	
AT5G52510.1 AT3G60630.1	SCL8_SCARECROW-like 8 ATHAM2_HAM2_GRAS family transcription factor	
AT1G50420.1	SCL-3_SCL3scarecrow-like 3	
AT5G11050.1	AtMYB64_MYB64_myb domain protein 64	
AT4G18770.1	AtMYB98_MYB98_myb domain protein 98	
AT5G49330.1	ATMYB111_MYB111_PFG3myb domain protein 111	

```
AT1G67260.1
                   Protein with TCP (TB1,CYC,PCF) domain
AT4G18390.1
                   TCP2_TCP2_TEOSINTE BRANCHED 1, cycloidea and PCF transcription factor 2
AT5G60970.1
                   TCP5_TEOSINTE BRANCHED 1, cycloidea and PCF transcription factor 5
AT5G41030.1
                   TCP family transcription factor
AT2G45680.1
                   TCP family transcription factor
AT1G58100 1
                   TCP family transcription factor
AT2G37000.1
                   TCP family transcription factor
AT3G45150.1
                   TCP16 TCP DOMAIN PROTEIN 16
AT1G35560 1
                   TCP family transcription factor
                   AT-TCP20_ATTCP20_PCF1_TCP20__TEOSINTE BRANCHED 1, cycloidea, PCF (TCP)-domain family protein 20
AT3G27010.1
AT5G51910.1
                   TCP family transcription factor
AT5G08070.1
                   TCP17 TCP domain protein 17
AT1G72010.1
                   TCP family transcription factor
                   ATTCP24_TCP24_TEOSINTE BRANCHED 1, cycloidea, and PCF family 24
AT1G30210 1
AT2G26580.1
                   YAB5_plant-specific transcription factor YABBY family protein
AT2G45190.1
                   AFO_FIL_YAB1__Plant-specific transcription factor YABBY family protein
                   CRC__Plant-specific transcription factor YABBY family protein
AT1G69180 1
AT1G08465.1
                   YAB2, YABBY2
AT2G43000.1
                   anac042_NAC042__NAC domain containing protein 42
                   anac103_NAC103__NAC domain containing protein 103
AT5G64060 1
AT4G08150.1
                   BP_BP1_KNAT1__KNOTTED-like from Arabidopsis thaliana
AT1G70510.1
                   ATK1_KNAT2__KNOTTED-like from Arabidopsis thaliana 2
AT1G62975.1
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT5G25220.1
                   KNAT3_KNOTTED1-like homeobox gene 3
AT4G32040 1
                   KNAT5 KNOTTED1-like homeobox gene 5
AT5G15840.1
                   CO FG B-box type zinc finger protein with CCT domain
AT5G49450.1
                   AtbZIP1_bZIP1_basic leucine-zipper 1
                   AtbZIP6_bZIP6_basic leucine-zipper 6
AT2G22850.1
AT1G68880.1
                   AtbZIP_bZIP__basic leucine-zipper 8
AT5G06950.1
                   AHBP-1B_TGA2__bZIP transcription factor family protein
                   ATERF-5_ATERF5_ERF5__ethylene responsive element binding factor 5
AT5G47230.1
AT1G53910.1
                   RAP2.12_related to AP2 12
AT4G34410.1
                   RRTF1 redox responsive transcription factor 1
AT2G33710.1
                   Integrase-type DNA-binding superfamily protein
AT4G17500.1
                   ATERF-1_ERF-1__ethylene responsive element binding factor 1
                   DEAR4_RAP2.10__related to AP2 10
AT4G36900.1
AT3G56970.1
                   BHLH038, OBP3-RESPONSIVE GENE 3
AT4G09180.1
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT3G15170 1
                   ANAC054_ATNAC1_CUC1__NAC (No Apical Meristem) domain transcriptional regulator superfamily protein
AT3G04060.1
                   anac046_NAC046__NAC domain containing protein 46
AT1G52890.1
                   ANAC019_NAC019_NAC domain containing protein 19
                   ANAC072 RD26 NAC (No Apical Meristem) domain transcriptional regulator superfamily protein
AT4G27410.1
AT3G15500.1
                   ANAC055_ATNAC3_NAC055_NAC3__NAC domain containing protein 3
AT1G69490.1
                   ANAC029_ATNAP_NAP__NAC-like, activated by AP3/PI
                   ANAC081, ARABIDOPSIS NAC DOMAIN CONTAINING PROTEIN 81, ATAF2
AT5G08790.1
AT5G04410.1
                   anac078_NAC2__NAC domain containing protein 2
AT5G22290.1
                   anac089_NAC089__NAC domain containing protein 89
AT5G62380.1
                   ANAC101_NAC101_VND6__NAC-domain protein 101
AT3G29035.1
                   ANAC059_ATNAC3_NAC3__NAC domain containing protein 3
                   ANAC041_NAC041__NAC domain containing protein 41
AT2G33480 1
AT3G10490.1
                   ANAC051_ANAC052_NAC052__NAC domain containing protein 52
AT3G10480.1
                   ANAC050_NAC050__NAC domain containing protein 50
AT3G18400.1
                   anac058_NAC058__NAC domain containing protein 58
AT3G49530.1
                   ANAC062_NAC062_NTL6__NAC domain containing protein 62
AT3G03200.1
                   anac045 NAC045 NAC domain containing protein 45
                   anac096 NAC096 NAC domain containing protein 96
AT5G46590.1
AT1G54330.1
                   ANAC020_NAC020_NAC domain containing protein 20
AT1G75510.1
                   Transcription initiation factor IIF, beta subunit
AT5G22380.1
                   anac090_NAC090__NAC domain containing protein 90
AT5G67060.1
                   HEC1_basic helix-loop-helix (bHLH) DNA-binding superfamily protein
                   BASIC HELIX-LOOP-HELIX PROTEIN 100, BHLH100
AT2G41240.1
AT3G52270.1
                   Transcription initiation factor IIF, beta subunit
AT4G08250.1
                   GRAS family transcription factor
                   PAT1__GRAS family transcription factor
AT5G48150.1
                   SCL13_SCARECROW-like 13
AT4G17230.1
                   LAS_SCL18__GRAS family transcription factor
AT1G55580.1
AT3G49950.1
                   GRAS family transcription factor
AT5G59450.1
                   GRAS family transcription factor
AT2G29060 1
                   GRAS family transcription factor
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AT3G03450.1

AT1G66350.1

RGL2\_RGA-like 2

RGL\_RGL1\_\_RGA-like 1

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AT3G50650.1
                  GRAS family transcription factor
AT1G07530.1
                  ATGRAS2_GRAS2_SCL14__SCARECROW-like 14
                  SCL1_SCARECROW-like 1
AT1G21450.1
AT5G17490.1
                  RGL3__RGA-like protein 3
AT5G41920.1
                  GRAS family transcription factor
AT3G13840 1
                  GRAS family transcription factor
AT4G31800.1
                  ATWRKY18_WRKY18_WRKY DNA-binding protein 18
AT2G25000.1
                  ATWRKY60_WRKY60_WRKY DNA-binding protein 60
                  ATWRKY61_WRKY61__WRKY DNA-binding protein 61
AT1G18860 1
                  ATWRKY45_WRKY45_WRKY DNA-binding protein 45
AT3G01970.1
AT5G43290 1
                  ATWRKY49 WRKY DNA-BINDING PROTEIN 49.
AT5G64810.1
                  ATWRKY51 WRKY DNA-BINDING PROTEIN 51
AT5G13080.1
                  ATWRKY75 WRKY75 WRKY DNA-binding protein 75
AT3G02380.1
                  ATCOL2_COL2_CONSTANS-like 2
AT2G24790.1
                  ATCOL3_COL3_CONSTANS-like 3
AT4G38000.1
                  DOF4.7__DNA binding with one finger 4.7
AT5G65590 1
                  Dof-type zinc finger DNA-binding family protein
AT4G28270.1
                  ATRMA2_RMA2__RING membrane-anchor 2
AT3G06120.1
                  MUTE_basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT2G01150 1
                  RHA2B__RING-H2 finger protein 2B
                  HAM2_histone acetyltransferase of the MYST family 2
AT5G09740.2
AT5G03510.1
                  C2H2-type zinc finger family protein
AT2G17180.1
                  C2H2-like zinc finger protein
AT4G35610.1
                  Zinc finger (C2H2 type) family protein
                  ATZFP10_ZFP10__zinc-finger protein 10
AT2G37740 1
AT4G35280.1
                  C2H2-like zinc finger protein
AT4G02640.1
                  ATBZIP10_BZO2H1__bZIP transcription factor family protein
                  AtbZIP63 BZO2H3 bZIP transcription factor family protein
AT5G28770.1
AT2G46870.1
                  NGA1_AP2/B3-like transcriptional factor family protein
AT1G68520.1
                  B-box type zinc finger protein with CCT domain
AT3G07650.1
                  COL9_CONSTANS-like 9
                  B-box type zinc finger protein with CCT domain
AT5G48250.1
AT4G15250.1
                  B-box type zinc finger protein with CCT domain
AT2G44940.1
                  Integrase-type DNA-binding superfamily protein
AT5G05410.1
                  DREB2_DREB2A__DRE-binding protein 2A
AT5G18450.1
                  Integrase-type DNA-binding superfamily protein
AT1G71450.1
                  Integrase-type DNA-binding superfamily protein
AT1G18710.1
                  AtMYB47_MYB47__myb domain protein 47
                  ATMYB14_MYB14_MYB14AT__myb domain protein 14
AT2G31180 1
AT1G56160.1
                  ATMYB72_MYB72_myb domain protein 72
AT4G21440.1
                  ATM4_ATMYB102_MYB102_MYB102_MYB-like 102
AT2G01060.1
                  mvb-like HTH transcriptional regulator family protein
AT3G13040.1
                  myb-like HTH transcriptional regulator family protein
AT3G21880.1
                  MEK6.2_B-box type zinc finger protein with CCT domain
AT1G28050.1
                  B-box type zinc finger protein with CCT domain
AT4G33450.1
                  ATMYB69_MYB69__myb domain protein 69
AT3G10760.1
                  Homeodomain-like superfamily protein
AT3G23240.1
                  ATERF1_ERF1__ethylene response factor 1
AT1G06040.1
                  STO__B-box zinc finger family protein
                  STH salt tolerance homologue
AT2G31380 1
AT3G21890.1
                  B-box type zinc finger family protein
AT5G25810.1
                  tny__Integrase-type DNA-binding superfamily protein
                  WOX5A, WOX7, WUSCHEL RELATED HOMEOBOX 5A, WUSCHEL RELATED HOMEOBOX 7
AT5G05770.1
                  WOX5, WOX5B, WUSCHEL RELATED HOMEOBOX 5, WUSCHEL RELATED HOMEOBOX 5B
AT3G11260.1
AT5G15150.1
                  ATHB-3 ATHB3 HAT7 HB-3 homeobox 3
AT5G66700.1
                  ATHB53 HB-8 HB53 homeobox 53
AT5G53980.1
                  ATHB52_HB52_homeobox protein 52
AT1G26960.1
                  AtHB23_HB23_homeobox protein 23
AT2G36610.1
                  ATHB22_ARABIDOPSIS THALIANA HOMEOBOX PROTEIN 22
AT2G18550.1
                  ATHB21_HB-2_HB21__homeobox protein 21
                  ATHB20_HB20__homeobox protein 20
AT3G01220.1
AT3G61890.1
                  ATHB-12_ATHB12_HB-12__homeobox 12
AT1G60250.1
                  B-box zinc finger family protein
                  DBB3_LZF1_STH3__light-regulated zinc finger protein 1
AT1G78600.1
AT4G38960.1
                  B-box type zinc finger family protein
AT4G39070.1
                  B-box zinc finger family protein
AT5G17300.1
                  RVE1_Homeodomain-like superfamily protein
AT3G18990.1
                  REM39_VRN1__AP2/B3-like transcriptional factor family protein
AT2G28910 1
                  CXIP4 CAX interacting protein 4
AT1G26790.1
                  Dof-type zinc finger DNA-binding family protein
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Dof-type zinc finger DNA-binding family protein

AT3G52440.1

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AT5G02460.1
                  Dof-type zinc finger DNA-binding family protein
AT2G45660.1
                  AGL20_ATSOC1_SOC1__AGAMOUS-like 20
                  BTB/POZ domain-containing protein
AT1G55760.1
AT3G57480.1
                  zinc finger (C2H2 type, AN1-like) family protein
AT2G31720.1
                  Domain of unknown function (DUF313)
                  ATHAP5B_HAP5B_NF-YC2__nuclear factor Y, subunit C2
AT1G56170 1
AT1G35515.1
                  HOS10_MYB8__high response to osmotic stress 10
AT1G14900.1
                  HMGA_high mobility group A
AT4G20280 1
                  TAF11 TBP-associated factor 11
                  AtMYB53_MYB53_myb domain protein 53
AT5G65230.1
AT2G03710.1
                  AGL3_SEP4__K-box region and MADS-box transcription factor family protein
AT1G08810.1
                  AtMYB60 MYB60 mvb domain protein 60
AT3G13445.1
                  TBP1 TFIID-1 TATA binding protein 1
AT4G35570 1
                  HMGB5_HMGD_NFD05_NFD5__high mobility group B5
AT5G60890.1
                  ATMYB34_ATR1_MYB34__myb domain protein 34
AT4G05100.1
                  AtMYB74_MYB74_myb domain protein 74
                  AGL4_SEP2__K-box region and MADS-box transcription factor family protein
AT3G02310 1
AT3G30260.1
                  AGL79_AGAMOUS-like 79
AT1G54140.1
                  TAF9_TAFII21__TATA binding protein associated factor 21kDa subunit
AT4G23800 1
                  HMG (high mobility group) box protein
AT2G47190.1
                  ATMYB2_MYB2_myb domain protein 2
AT5G58890.1
                  AGL82 AGAMOUS-like 82
AT1G17590.1
                  NF-YA8 nuclear factor Y, subunit A8
AT4G31720.1
                  STG1_TAF10_TAFII15__TBP-associated factor II 15
AT5G63470 1
                  NF-YC4 nuclear factor Y, subunit C4
AT5G27910.1
                  NF-YC8 nuclear factor Y, subunit C8
AT5G50470.1
                  NF-YC7__nuclear factor Y, subunit C7
AT5G49420.1
                  MADS-box transcription factor family protein
AT1G47760.1
                  AGL102_AGAMOUS-like 102
AT1G20693.1
                  HMG BETA 1_HMGB2_NFD02_NFD2_high mobility group B2
                  bZIP21_TGA9__bZIP transcription factor family protein
AT1G08320.1
AT3G30530.1
                  ATBZIP42_bZIP42_basic leucine-zipper 42
AT1G68640.1
                  PAN bZIP transcription factor family protein
AT2G04038.1
                  AtbZIP48_bZIP48_basic leucine-zipper 48
AT1G77920.1
                  bZIP transcription factor family protein
AT1G06850.1
                  AtbZIP52 bZIP52 basic leucine-zipper 52
AT1G13600.1
                  AtbZIP58_bZIP58_basic leucine-zipper 58
AT1G42990.1
                  ATBZIP60_BZIP60_BZIP60_basic region/leucine zipper motif 60
AT5G12870 1
                  ATMYB46_MYB46__myb domain protein 46
AT3G13540.1
                  ATMYB5_MYB5_myb domain protein 5
AT5G57620.1
                  AtMYB36_MYB36__myb domain protein 36
AT3G61250.1
                  AtMYB17_MYB17__myb domain protein 17
                  ATMYB64_ATMYB92_MYB92__myb domain protein 92
AT5G10280.1
AT1G59640.1
                  BPE_BPEp_BPEub_ZCW32__BIG PETAL P
AT1G66230.1
                  AtMYB20 MYB20 mvb domain protein 20
AT3G53200.1
                  AtMYB27_MYB27__myb domain protein 27
AT5G26660.1
                  ATMYB86_MYB86__myb domain protein 86
AT1G29160.1
                  Dof-type zinc finger DNA-binding family protein
AT4G36990.1
                  AT-HSFB1_ATHSF4_HSF4_HSFB1__heat shock factor 4
                  ATREM1_REM1__Transcriptional factor B3 family protein
AT4G31610 1
AT5G26990.1
                  Drought-responsive family protein
AT4G30935.1
                  ATWRKY32_WRKY32_WRKY DNA-binding protein 32
                  basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT1G68920.2
AT2G40340.1
                  AtERF48_DREB2C__Integrase-type DNA-binding superfamily protein
AT5G47220.1
                  ATERF-2_ATERF2_ERF2_ethylene responsive element binding factor 2
AT1G08010.2
                  GATA11 GATA transcription factor 11
AT1G51600.2
                  GATA28_TIFY2A_ZML2__ZIM-LIKE 2
                  GATA27_GATA TRANSCRIPTION FACTOR 27
AT5G47140.1
AT4G21050.1
                  Dof-type zinc finger domain-containing protein
AT4G02220.1
                  zinc finger (MYND type) family protein / programmed cell death 2 C-terminal domain-containing protein
                  ARF17 auxin response factor 17
AT1G77850.1
AT1G14200.1
                  RING/U-box superfamily protein
AT1G12610.1
                  DDF1_Integrase-type DNA-binding superfamily protein
AT2G36450.1
                  HRD Integrase-type DNA-binding superfamily protein
AT4G25490.1
                  ATCBF1_CBF1_DREB1B__C-repeat/DRE binding factor 1
AT1G59750.1
                  ARF1 auxin response factor 1
AT5G60200.1
                  TMO6_TARGET OF MONOPTEROS 6
AT1G25472.1
                  CPuORF54_conserved peptide upstream open reading frame 54
AT1G44830 1
                  Integrase-type DNA-binding superfamily protein
                  CRF9, CYTOKININ RESPONSE FACTOR 9
AT1G49120.1
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member of the DREB subfamily A-5 of ERF/AP2 transcription factor family

AT1G71520.1

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AT2G46960.1
                   CYP709B1 cytochrome P450, family 709, subfamily B, polypeptide 1
AT2G34000.1
                   RING/U-box superfamily protein
AT4G24540.1
                   AGL24__AGAMOUS-like 24
AT3G50410.1
                   OBP1_OBF binding protein 1
AT4G11660.1
                   AT-HSFB2B_HSFB2B__winged-helix DNA-binding transcription factor family protein
AT3G16870 1
                   GATA17 GATA transcription factor 17
AT2G46590.1
                   DAG2__Dof-type zinc finger DNA-binding family protein
AT4G32980 1
                   ATH1_homeobox gene 1
                   ANT_CKC_CKC1_DRG__Integrase-type DNA-binding superfamily protein
AT4G37750 1
AT1G43160.1
                   RAP2.6 related to AP2.6
AT1G64620.1
                   Dof-type zinc finger DNA-binding family protein
AT4G34588.1
                   CPuORF2_conserved peptide upstream open reading frame 2
AT1G51120.1
                   AP2/B3 transcription factor family protein
AT1G68840.1
                   EDF2_RAP2.8_RAV2_TEM2__related to ABI3/VP1 2
AT1G75490.1
                   Integrase-type DNA-binding superfamily protein
AT1G25560.1
                   EDF1_TEM1__AP2/B3 transcription factor family protein
AT1G33760 1
                   Integrase-type DNA-binding superfamily protein
AT1G50680.1
                   AP2/B3 transcription factor family protein
AT1G77200.1
                   Integrase-type DNA-binding superfamily protein
AT4G12210.1
                   RING/U-box superfamily protein
                   AGL96 AGAMOUS-like 96
AT5G06500.1
AT3G21270.1
                   ADOF2_DOF2__DOF zinc finger protein 2
AT1G75388.1
                   CPuORF5_conserved peptide upstream open reading frame 5
AT2G47700.1
                   RFI2__RING/U-box superfamily protein
                   OBP4_OBF binding protein 4
AT5G60850.1
AT1G63030.1
                   ddf2 Integrase-type DNA-binding superfamily protein
AT2G40350.1
                   Integrase-type DNA-binding superfamily protein
AT4G38140.1
                   RING/U-box superfamily protein
AT1G69690.1
                   TCP family transcription factor
AT3G47620.1
                   AtTCP14_TCP14_TEOSINTE BRANCHED, cycloidea and PCF (TCP) 14
                   Cysteine/Histidine-rich C1 domain family protein
AT2G43220.1
AT5G66940.1
                   Dof-type zinc finger DNA-binding family protein
AT1G59530.1
                   ATBZIP4 bZIP4 basic leucine-zipper 4
AT1G74930.1
                   ORA47_Integrase-type DNA-binding superfamily protein
                   EDF3__ethylene response DNA binding factor 3
AT3G25730.1
AT4G18020.1
                   APRR2_PRR2__CheY-like two-component responsive regulator family protein
AT2G33290.1
                   ATSUVH2_SDG3_SUVH2__SU(VAR)3-9 homolog 2
AT2G31370.1
                   Basic-leucine zipper (bZIP) transcription factor family protein
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                   ATCOL5 COL5 CONSTANS-like 5
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                   ANAC083_NAC083_VNI2__NAC domain containing protein 83
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                   anac032_NAC032__NAC domain containing protein 32
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                   BLH3 BEL1-like homeodomain 3
AT3G12730.1
                   Homeodomain-like superfamily protein
AT1G73410.1
                   ATMYB54_MYB54__myb domain protein 54
AT3G04450.1
                   Homeodomain-like superfamily protein
AT3G04030.3
                   Homeodomain-like superfamily protein
AT2G20400.1
                   myb-like HTH transcriptional regulator family protein
AT2G40970.1
                   MYBC1_Homeodomain-like superfamily protein
AT4G28610 1
                   AtPHR1_PHR1__phosphate starvation response 1
AT1G25440.1
                   B-box type zinc finger protein with CCT domain
AT1G68190.1
                   B-box zinc finger family protein
AT1G69780.1
                   ATHB13__Homeobox-leucine zipper protein family
AT2G46830.2
                   CCA1__circadian clock associated 1
AT1G20700.1
                   ATWOX14 WOX14 WUSCHEL related homeobox 14
AT4G29080.1
                   IAA27 PAP2 phytochrome-associated protein 2
AT2G44910.1
                   ATHB-4_ATHB4_HB4__homeobox-leucine zipper protein 4
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                   Rap2.6L related to AP2 6I
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                   ANAC066_NAC066_NST2__NAC domain protein 66
AT1G64380.1
                   Integrase-type DNA-binding superfamily protein
AT1G68552.1
                   CPuORF53__conserved peptide upstream open reading frame 53
AT5G67190.1
                   DEAR2__DREB and EAR motif protein 2
                   ANAC030_VND7__vascular related NAC-domain protein 7
AT1G71930.1
                   ANAC007_EMB2749_NAC007_VND4__NAC 007
AT1G12260.1
AT3G15470.1
                   Transducin/WD40 repeat-like superfamily protein
AT3G44350.1
                   anac061_NAC061__NAC domain containing protein 61
AT3G56530.1
                   anac064_NAC064__NAC domain containing protein 64
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                   SDG19_SUVH3__SU(VAR)3-9 homolog 3
AT3G03750 1
                   SDG20_SUVR3__SET domain protein 20
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                   SUVH1__SU(VAR)3-9 homolog 1
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anac048\_NAC048\_\_NAC domain containing protein 48

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                  nuclear factor Y, subunit C5 (NF-YC5)
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                  AtbZIP43_bZIP43_basic leucine-zipper 43
AT2G24840.1
                  AGL61_DIA__AGAMOUS-like 61
AT5G04640.1
                  AGL99_AGAMOUS-like 99
AT4G14540 1
                  NF-YB3 nuclear factor Y, subunit B3
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                  HAP5C_NF-YC9__nuclear factor Y, subunit C9
AT3G14020.1
                  NF-YA6__nuclear factor Y, subunit A6
AT1G56650 1
                  ATMYB75_MYB75_PAP1_SIAA1__production of anthocyanin pigment 1
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                  MADS-box transcription factor family protein
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                  ATTBP2_TBP2__TATA binding protein 2
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                  AGL23 AGAMOUS-like 23
AT1G69120.1
                  AGL7 AP1 K-box region and MADS-box transcription factor family protein
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AT4G11080.1
                  HMG (high mobility group) box protein
AT1G09030.1
                  NF-YB4__nuclear factor Y, subunit B4
AT2G13570 1
                  NF-YB7 nuclear factor Y, subunit B7
AT5G60910.1
                  AGL8_FUL__AGAMOUS-like 8
AT2G34440.1
                  AGL29_AGAMOUS-like 29
AT5G06839 1
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                  AtMYB109_MYB109_myb domain protein 109
AT1G48000.2
                  AtMYB112 MYB112 myb domain protein 112
AT1G25340.1
                  AtMYB116_MYB116__myb domain protein 116
AT3G13890 1
                  ATMYB26_MS35_MYB26__myb domain protein 26
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                  ATMYB123 ATTT2 MYB123 TT2 Duplicated homeodomain-like superfamily protein
AT1G63910.1
                  AtMYB103_MYB103_myb domain protein 103
                  AtMYB107_MYB107_myb domain protein 107
AT3G02940.1
                  ATMYB12_MYB12_PFG1__myb domain protein 12
AT2G47460.1
AT2G39880.1
                  AtMYB25_MYB25__myb domain protein 25
AT5G16600.1
                  AtMYB43 MYB43 myb domain protein 43
AT1G18570.1
                  AtMYB51_BW51A_BW51B_HIG1_MYB51__myb domain protein 51
AT5G59780.1
                  ATMYB59_ATMYB59-1_ATMYB59-2_ATMYB59-3_MYB59__myb domain protein 59
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                  ATMYB73_MYB73_myb domain protein 73
                  AtMYB85_MYB85__myb domain protein 85
AT4G22680.1
                  ATMYB99_ATMYBCU15_MYB99__myb domain protein 99
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AT1G17770.1
                  SDG17_SUVH7__SU(VAR)3-9 homolog 7
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                  AtMYB50_MYB50_myb domain protein 50
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AT2G36890.1
                  ATMYB38_BIT1_MYB38_RAX2__Duplicated homeodomain-like superfamily protein
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                  AtMYB40_MYB40__myb domain protein 40
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                  AtMYB45_MYB45__myb domain protein 45
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                  Duplicated homeodomain-like superfamily protein
AT3G49690.1
                  ATMYB84_MYB84_RAX3__myb domain protein 84
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                  ATMYB71_MYB305__myb domain protein 305
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AT5G01200.1
                  Duplicated homeodomain-like superfamily protein
                  Duplicated homeodomain-like superfamily protein
AT4G09450 1
AT3G10590.1
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                  ATWRKY2_WRKY2_WRKY DNA-binding protein 2
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AT1G62300.1
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                  ATWRKY7_WRKY7_WRKY DNA-binding protein 7
AT4G24240 1
                  ATWRKY9 WRKY9 WRKY DNA-binding protein 9
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AT1G55600.1
                  ATWRKY10_MINI3_WRKY10__WRKY DNA-binding protein 10
AT1G30650.1
                  AR411_ATWRKY14_WRKY14__WRKY DNA-binding protein 14
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                  WRKY15_WRKY DNA-binding protein 15
AT4G26640.2
                  AtWRKY20_WRKY20_WRKY family transcription factor family protein
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                  WRKY21 WRKY DNA-binding protein 21
AT4G01250.1
                  AtWRKY22_WRKY22_WRKY family transcription factor
AT2G30250.1
                  ATWRKY25_WRKY25_WRKY DNA-binding protein 25
                  WRKY26__WRKY DNA-binding protein 26
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AT5G52830.1
                  ATWRKY27_WRKY27_WRKY DNA-binding protein 27
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                  ATWRKY29
AT5G24110.1
                  ATWRKY30_WRKY30_WRKY DNA-binding protein 30
AT4G22070.1
                  ATWRKY31_WRKY31_WRKY DNA-binding protein 31
                  AtWRKY35_MEE24_WRKY35_WRKY DNA-binding protein 35
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                  ATWRKY36_WRKY36_WRKY DNA-binding protein 36
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                   ATWRKY46_WRKY46_WRKY DNA-binding protein 46
AT4G01720.1
                   AtWRKY47_WRKY47_WRKY family transcription factor
AT5G49520.1
                   ATWRKY48_WRKY48_WRKY DNA-binding protein 48
AT4G23810.1
                   ATWRKY53_WRKY53_WRKY family transcription factor
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                   AP3_ATAP3__K-box region and MADS-box transcription factor family protein
AT4G18470.1
                   SNI1__negative regulator of systemic acquired resistance (SNI1)
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                   ATTTG1_TTG_TTG1_URM23__Transducin/WD40 repeat-like superfamily protein
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                   Homeodomain-like superfamily protein
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                   AGL36 AGAMOUS-like 36
AT3G03550.1
                   RING/U-box superfamily protein
AT1G31630.1
                   AGL86 AGAMOUS-like 86
AT3G50330 1
                   HEC2 HECATE 2
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                   AGL104__AGAMOUS-like 104
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                   AGL55 AGAMOUS-LIKE 55
AT1G60880.1
                   AGL56_AGAMOUS-LIKE-56
AT3G04100.1
                   AGL57 AGAMOUS-like 57
AT1G31140.1
                   AGL63 AGAMOUS-LIKE 63
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AT2G45050 1
                   GATA2__GATA transcription factor 2
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                   GATA3 GATA transcription factor 3
AT3G60530.1
                   GATA4__GATA transcription factor 4
                   ATZFP1_ZFP1__zinc-finger protein 1
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AT1G66140.1
                   ZFP4__zinc finger protein 4
AT1G24625.1
                   ZFP7__zinc finger protein 7
AT3G46090.1
                   ZAT7
AT1G27730.1
                   STZ_ZAT10__salt tolerance zinc finger
AT2G37430.1
                   C2H2 and C2HC zinc fingers superfamily protein
AT5G59820.1
                   RHL41_ZAT12__C2H2-type zinc finger family protein
AT3G53600.1
                   C2H2-type zinc finger family protein
AT4G16610.1
                   C2H2-like zinc finger protein
AT3G24650.1
                   ABI3_SIS10__AP2/B3-like transcriptional factor family protein
AT1G28300.1
                   LEC2_AP2/B3-like transcriptional factor family protein
AT5G04340 1
                   C2H2_CZF2_ZAT6__zinc finger of Arabidopsis thaliana 6
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                   ATCBF2_CBF2_DREB1C_FTQ4__C-repeat/DRE binding factor 2
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                   ATCBF3_CBF3_DREB1A__dehydration response element B1A
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                   pseudogene member of the DREB subfamily A-4 of ERF/AP2 transcription factor family
AT2G41070.1
                   ATBZIP12_DPBF4_EEL__Basic-leucine zipper (bZIP) transcription factor family protein
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                   AREB3_DPBF3__ABA-responsive element binding protein 3
AT1G49720.1
                   ABF1 abscisic acid responsive element-binding factor 1
AT4G34000.1
                   ABF3_DPBF5__abscisic acid responsive elements-binding factor 3
AT3G19290.1
                   ABF4_AREB2__ABRE binding factor 4
AT2G36270.1
                   ABI5_GIA1__Basic-leucine zipper (bZIP) transcription factor family protein
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                   GBF4__G-box binding factor 4
                   GBF1 G-box binding factor 1
AT4G36730 1
AT4G01120.1
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AT2G46270.1
                   GBF3__G-box binding factor 3
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                   LFY_LFY3__floral meristem identity control protein LEAFY (LFY)
AT1G04100.1
                   IAA10 indoleacetic acid-induced protein 10
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AT1G04250.1
                   AXR3_IAA17__AUX/IAA transcriptional regulator family protein
AT3G15540.1
                   IAA19_MSG2__indole-3-acetic acid inducible 19
AT3G23030.1
                   IAA2__indole-3-acetic acid inducible 2
                   IAA3_SHY2__AUX/IAA transcriptional regulator family protein
AT1G04240.1
AT5G43700.1
                   ATAUX2-11_IAA4__AUX/IAA transcriptional regulator family protein
AT2G22670.1
                   IAA8__indoleacetic acid-induced protein 8
                   PTF1_TCP13_TFPD__plastid transcription factor 1
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AT1G70000.1
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AT1G74840.1
                   Homeodomain-like superfamily protein
AT3G11280.1
                   Duplicated homeodomain-like superfamily protein
AT3G22830.1
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                   myb-like transcription factor family protein
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                   myb-like transcription factor family protein
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AT1G63100.1

GRAS family transcription factor

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AT1G28360.1
                   ATERF12_ERF12_ERF domain protein 12
                   ATERF11 ERF11 ERF domain protein 11
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AT1G36060.1
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AT1G53170.1
                   ATERF-8_ATERF8_ERF8__ethylene response factor 8
                   ATERF-7_ATERF7_ERF7__ethylene response factor 7
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                   Integrase-type DNA-binding superfamily protein
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AT5G60140 1
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                   CRF4_CYTOKININ RESPONSE FACTOR 4
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AT5G18560.1
                   PUCHI__Integrase-type DNA-binding superfamily protein
AT5G21960.1
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AT5G53290.1
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                   LEP Integrase-type DNA-binding superfamily protein
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                   Homeodomain-like superfamily protein
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                   NGA3 AP2/B3-like transcriptional factor family protein
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                   AP2/B3-like transcriptional factor family protein
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                   Homeodomain-like superfamily protein
AT1G67710.1
                   ARR11 response regulator 11
AT2G20570.1
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                   KAN KAN1 Homeodomain-like superfamily protein
AT3G18960.1
                   AP2/B3-like transcriptional factor family protein
AT5G15830 1
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                   Drought-responsive family protein
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                   HAM1_histone acetyltransferase of the MYST family 1
AT5G42630.1
                   ATS KAN4 Homeodomain-like superfamily protein
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                   ATHSFA1E_HSFA1E__heat shock transcription factor A1E
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                   ATWRKY56_WRKY56_WRKY DNA-binding protein 56
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AT1G06070.1
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AT3G54610.1
                   BGT_GCN5_HAC3_HAG01_HAG1_HAT1__histone acetyltransferase of the GNAT family 1
AT5G45710.1
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AT1G51140.1
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AT2G42280.1
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AT4G02200.1
                   Drought-responsive family protein
AT3G62340.1
                   ATWRKY68
AT1G19350.6
                   BES1_BZR2__Brassinosteroid signalling positive regulator (BZR1) family protein
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                   BEH2_BES1/BZR1 homolog 2
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                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT1G61660.1
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
                   RHD6 ROOT HAIR DEFECTIVE6
AT1G66470.1
AT1G69010.1
                   BIM2__BES1-interacting Myc-like protein 2
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                   PYE_basic helix-loop-helix (bHLH) DNA-binding superfamily protein
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
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                   BHLH92
AT2G43060.1
                   IBH1__ILI1 binding bHLH 1
AT2G40950.1
                   BZIP17_Basic-leucine zipper (bZIP) transcription factor family protein
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                   CRF1__cytokinin response factor 1
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member of the ERF (ethylene response factor) subfamily B-1 of ERF/AP2 transcription factor family

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                   Integrase-type DNA-binding superfamily protein
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AT2G35310.1
                   Transcriptional factor B3 family protein
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                   myb-like transcription factor family protein
AT5G54070.1
                   AT-HSFA9_HSFA9_heat shock transcription factor A9
AT4G17750 1
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                   sequence-specific DNA binding transcription factors;transcription regulators
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AT4G34530 1
                   CIB1, CRYPTOCHROME-INTERACTING BASIC-HELIX-LOOP-HELIX 1
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                   Transcriptional factor B3 family protein
AT3G19860.2
                   bHLH121__basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT3G50750 1
                   BEH1 BES1/BZR1 homolog 1
AT1G19210.1
                   Integrase-type DNA-binding superfamily protein
AT1G19510.1
                   ATRL5_RL5_RSM4__RAD-like 5
                   ATMYB3_MYB3_myb domain protein 3
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AT2G20880.1
                   Integrase-type DNA-binding superfamily protein
AT3G49850 1
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AT5G06250.2
                   AP2/B3-like transcriptional factor family protein
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                   BEE1 BR enhanced expression 1
AT1G09770.1
                   ATCDC5_ATMYBCDC5_CDC5__cell division cycle 5
AT1G72650 2
                   TRFL6 TRF-like 6
AT2G42300.1
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AT5G59430.4
                   ATTRP1_TRP1__telomeric repeat binding protein 1
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AT1G60240.1
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AT5G14000.1
                   anac084_NAC084__NAC domain containing protein 84
                   ANAC088
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                   Duplicated homeodomain-like superfamily protein
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                   anac017 NAC017 NAC domain containing protein 17
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                   ASIL1 6B-interacting protein 1-like 1
AT3G14180 1
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                   AT-HSFA5_HSFA5_winged-helix DNA-binding transcription factor family protein
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AT1G19000.2
                   Homeodomain-like superfamily protein
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                   Homeodomain-like transcriptional regulator
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                   HRS1_myb-like transcription factor family protein
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                   ARR14_RR14_response regulator 14
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                   ANAC001 NAC001 NAC domain containing protein 1
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AT5G65320.1
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
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AT5G54680.1
                   bHLH105 ILR3 basic helix-loop-helix (bHLH) DNA-binding superfamily protein
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                   ANAC070_BRN2_NAC070__NAC domain containing protein 70
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                   UNE12_basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT4G30410.1
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AT3G05700.1
                   Drought-responsive family protein
AT4G23750.2
                   CRF2 TMO3 cytokinin response factor 2
AT3G62550.1
                   Adenine nucleotide alpha hydrolases-like superfamily protein
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                   PI_K-box region and MADS-box transcription factor family protein
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AT5G02470.1
                   DPA Transcription factor DP
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AT3G48160.1
AT2G42400.1
                   ATVOZ2_VOZ2_vascular plant one zinc finger protein 2
AT3G62090.1
                   PIF6_PIL2__phytochrome interacting factor 3-like 2
AT1G28520 1
                   ATVOZ1 VOZ1 vascular plant one zinc finger protein
AT3G18550.1
                   ATBRC1, ATTCP18, BRANCHED 1
```

AT2G33310.1

IAA13\_\_auxin-induced protein 13

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AT2G18670.1
                   RING/U-box superfamily protein
AT5G65670.1
                   IAA9 indole-3-acetic acid inducible 9
AT1G66600.1
                   ATWRKY63_ABA OVERLY SENSITIVE MUTANT 3, ABO3,
AT2G34140.1
                   Dof-type zinc finger DNA-binding family protein
AT4G03510.1
                   ATRMA1_RMA1__RING membrane-anchor 1
                   Integrase-type DNA-binding superfamily protein
AT2G38340 1
AT3G16280.1
                   Integrase-type DNA-binding superfamily protein
AT2G16720.1
                   ATMYB7_ATY49_MYB7__myb domain protein 7
AT3G12820 1
                   AtMYB10_MYB10__myb domain protein 10
AT1G79180.1
                   ATMYB63_MYB63_myb domain protein 63
AT3G46640.1
                   LUX_PCL1__Homeodomain-like superfamily protein
AT5G45580.1
                   Homeodomain-like superfamily protein
AT1G17950.1
                   ATMYB52_BW52_MYB52__myb domain protein 52
AT4G13640.1
                   UNE16__Homeodomain-like superfamily protein
AT5G03790.1
                   ATHB51_HB51_LMI1__homeobox 51
AT4G36740.1
                   ATHB40_HB-5_HB40__homeobox protein 40
AT3G11580 1
                   AP2/B3-like transcriptional factor family protein
AT1G15050.1
                   IAA34__indole-3-acetic acid inducible 34
AT4G17460.1
                   HAT1__Homeobox-leucine zipper protein 4 (HB-4) / HD-ZIP protein
AT2G22800.1
                   HAT9_Homeobox-leucine zipper protein family
AT3G16500.1
                   IAA26_PAP1__phytochrome-associated protein 1
AT5G25890.1
                   IAA28_IAR2__indole-3-acetic acid inducible 28
AT1G03800.1
                   ATERF10 ARABIDOPSIS THALIANA RF DOMAIN PROTEIN 10
AT1G71130.1
                   Integrase-type DNA-binding superfamily protein
AT1G77640.1
                   Integrase-type DNA-binding superfamily protein
AT3G25890.1
                   Integrase-type DNA-binding superfamily protein
AT2G23340.1
                   DEAR3__DREB and EAR motif protein 3
                   anac057_NAC057__NAC domain containing protein 57
AT3G17730.1
AT5G50480.1
                   NF-YC6__nuclear factor Y, subunit C6
AT2G47810.1
                   NF-YB5__nuclear factor Y, subunit B5
                   AGL5_SHP2__K-box region and MADS-box transcription factor family protein
AT2G42830.1
AT5G12840.1
                   ATHAP2A_EMB2220_HAP2A_NF-YA1__nuclear factor Y, subunit A1
AT5G54230.1
                   AtMYB49_MYB49__myb domain protein 49
AT4G17785.1
                   MYB39 mvb domain protein 39
AT5G40360.1
                   AtMYB115_MYB115__myb domain protein 115
AT3G28910.1
                   ATMYB30_MYB30__myb domain protein 30
AT4G12350.1
                   AtMYB42_MYB42_myb domain protein 42
AT3G09600.2
                   Homeodomain-like superfamily protein
AT5G61600 1
                   ERF104 ethylene response factor 104
AT1G71030.1
                   ATMYBL2_MYBL2_MYB-like 2
AT3G23250.1
                   ATMYB15_ATY19_MYB15__myb domain protein 15
                   ATWRKY24 ARABIDOPSIS THALIANA WRKY DNA-BINDING PROTEIN 24
AT5G41570.1
                   AG_K-box region and MADS-box transcription factor family protein
AT4G18960.1
AT1G02030.1
                   C2H2-like zinc finger protein
AT2G28200.1
                   C2H2-type zinc finger family protein
AT3G19580.1
                   AZF2_ZF2__zinc-finger protein 2
AT5G42910.1
                   Basic-leucine zipper (bZIP) transcription factor family protein
AT2G46990.1
                   IAA20__indole-3-acetic acid inducible 20
AT5G02840.1
                   LCL1_LHY/CCA1-like 1
                   Integrase-type DNA-binding superfamily protein
AT3G23230 1
AT4G06746.1
                   DEAR5, DREB AND EAR MOTIF PROTEIN 5, RAP2
AT1G06160.1
                   ORA59_octadecanoid-responsive Arabidopsis AP2/ERF 59
AT4G31620.1
                   Transcriptional factor B3 family protein
AT1G56280.1
                   ATDI19_DI19__drought-induced 19
AT5G05090.1
                   Homeodomain-like superfamily protein
AT5G49230.1
                   HRB1 Drought-responsive family protein
AT3G24120.1
                   Homeodomain-like superfamily protein
AT1G05710.3
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT3G25710.1
                   ATAIG1_BHLH32_TMO5__basic helix-loop-helix 32
AT1G04370.1
                   ATERF14, ERF14, ETHYLENE-RESPONSIVE ELEMENT BINDING FACTOR 14
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT1G09250.1
AT5G62610.1
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT1G10120.1
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT5G25390.1
                   SHN2__Integrase-type DNA-binding superfamily protein
AT2G18160.1
                   ATBZIP2_bZIP2_GBF5__basic leucine-zipper 2
AT3G14230.1
                   RAP2.2_related to AP2 2
AT2G21230.1
                   Basic-leucine zipper (bZIP) transcription factor family protein
AT4G38900.1
                   Basic-leucine zipper (bZIP) transcription factor family protein
AT2G31070.1
                   TCP10 TCP domain protein 10
AT4G32010.1
                   HSI2-L1_HSL1_VAL2__HSI2-like 1
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AT3G24800.1

PRT1\_\_proteolysis 1

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AT1G73870.1
                   B-box type zinc finger protein with CCT domain
AT1G49130.1
                   B-box type zinc finger protein with CCT domain
AT5G41410.1
                   BEL1_POX (plant homeobox) family protein
AT2G40220.1
                   ABI4_ATABI4_GIN6_ISI3_SAN5_SIS5_SUN6__Integrase-type DNA-binding superfamily protein
AT4G34610.1
                   BLH6__BEL1-like homeodomain 6
                   BLH7 BEL1-like homeodomain 7
AT2G16400 1
AT2G23760.1
                   BLH4_SAW2__BEL1-like homeodomain 4
AT3G12720.1
                   ATMYB67_ATY53_MYB67_MYB67_myb domain protein 67
AT2G47890 1
                   B-box type zinc finger protein with CCT domain
                   Homeodomain-like superfamily protein
AT1G69580.1
AT5G61420.1
                   AtMYB28_HAG1_MYB28_PMG1__myb domain protein 28
AT1G79430.1
                   APL WDY Homeodomain-like superfamily protein
AT5G06800.1
                   myb-like HTH transcriptional regulator family protein
                   ATM1_ATMYB101_MYB101__myb domain protein 101
AT2G32460.1
AT5G21120.1
                   EIL2__ETHYLENE-INSENSITIVE3-like 2
AT5G18240.1
                   ATMYR1_MYR1_myb-related protein 1
AT3G11440 1
                   ATMYB65 MYB65 mvb domain protein 65
AT1G34650.1
                   HDG10_homeodomain GLABROUS 10
AT4G24060.1
                   Dof-type zinc finger DNA-binding family protein
AT2G17900 1
                   SDG37 SET domain group 37
AT1G14920.1
                   GAI_RGA2__GRAS family transcription factor family protein
AT1G19220.1
                   ARF11_ARF19_IAA22__auxin response factor 19
AT1G52150.1
                   ATHB-15 ATHB15 CNA ICU4 Homeobox-leucine zipper family protein / lipid-binding START domain-containing protein
AT1G30490.1
                   ATHB9_PHV__Homeobox-leucine zipper family protein / lipid-binding START domain-containing protein
AT5G19790 1
                   RAP2.11 related to AP2 11
AT1G79580.1
                   ANAC033 SMB NAC (No Apical Meristem) domain transcriptional regulator superfamily protein
AT3G27785.1
                   ATMYB118_MYB118_PGA37__myb domain protein 118
                   AtMYB3R3_MYB3R-3__myb domain protein 3r-3
AT3G09370.1
AT5G11510.1
                   AtMYB3R4_MYB3R-4__myb domain protein 3r-4
AT5G02320.1
                   ATMYB3R5_MYB3R-5__myb domain protein 3r-5
                   ATWRKY33_WRKY33_WRKY DNA-binding protein 33
AT2G38470.1
                   ATWRKY44_DSL1_TTG2_WRKY44__WRKY family transcription factor family protein
AT2G37260.1
AT5G45260.1
                   ATWRKY52 RRS1 SLH1 Disease resistance protein (TIR-NBS-LRR class)
AT2G22710.1
                   transposable element gene
AT1G09710.1
                   Homeodomain-like superfamily protein;
                   TRFL3_TRF-like 3
AT1G17460.1
AT2G42360.1
                   RING/U-box superfamily protein
AT1G51700.1
                   ADOF1_DOF1__DOF zinc finger protein 1
AT1G22070 1
                   TGA3 TGA1A-related gene 3
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT2G31210.1
AT2G14410.1
                   pseudogene, hypothetical protein
AT3G12480.1
                   NF-YC11__nuclear factor Y. subunit C11
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT5G50915.1
AT5G52010.1
                   C2H2-like zinc finger protein
                   Predicted AT-hook DNA-binding family protein
AT4G17800.1
AT4G12050.1
                   Predicted AT-hook DNA-binding family protein
AT2G46310.1
                   CRF5_cytokinin response factor 5
AT3G24140.1
                   FMA_basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT5G54630.1
                   zinc finger protein-related
AT5G06960 1
                   OBF5 TGA5 OCS-element binding factor 5
AT5G15800.1
                   AGL2_SEP1__K-box region and MADS-box transcription factor family protein
AT1G24580.1
                   RING/U-box superfamily protein
                   SPL9_squamosa promoter binding protein-like 9
AT2G42200.1
AT3G57800.2
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT2G33550 1
                   Homeodomain-like superfamily protein
                   ATERF-4 ATERF4 ERF4 RAP2.5 ethylene responsive element binding factor 4
AT3G15210.1
AT5G46350.1
                   ATWRKY8_WRKY8_WRKY DNA-binding protein 8
AT2G46040.1
                   ARID/BRIGHT DNA-binding domain; ELM2 domain protein
AT5G63280.1
                   C2H2-like zinc finger protein
AT1G50670.1
                   OTU-like cysteine protease family protein
                   LRL1 LJRHL1-like 1
AT2G24260.1
AT1G79700.1
                   Integrase-type DNA-binding superfamily protein
AT2G27300.1
                   ANAC040_NTL8__NTM1-like 8
AT5G23090.1
                   NF-YB13 nuclear factor Y, subunit B13
AT4G14465.1
                   AHL20__AT-hook motif nuclear-localized protein 20
AT3G20740.1
                   FIE FIE1 FIS3 Transducin/WD40 repeat-like superfamily protein
AT5G65410.1
                   ATHB25_HB25_ZFHD2__homeobox protein 25
AT1G14580.1
                   C2H2-like zinc finger protein
AT1G26580 1
                   molecular function unknown
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ATBZIP27\_BZIP27\_FDP\_\_basic region/leucine zipper motif 27

RAS1\_\_RESPONSE TO ABA AND SALT 1

AT2G17770.1

AT1G09950.1

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AT4G35390.1
                   AGF1, AT-HOOK PROTEIN OF GA FEEDBACK 1
AT5G26210.1
                   AL4__alfin-like 4
                   INO__Plant-specific transcription factor YABBY family protein
AT1G23420.1
AT1G07980.1
                   NF-YC10__nuclear factor Y, subunit C10
AT5G57180.1
                   CIA2_chloroplast import apparatus 2
                   ASHH1_ASHH1_SDG26__SET domain group 26
AT1G76710 1
AT1G68130.1
                   AtIDD14_IDD14__indeterminate(ID)-domain 14
AT3G19360.1
                   Zinc finger (CCCH-type) family protein
AT5G48560 1
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
                   SUF4__zinc finger (C2H2 type) family protein
AT1G30970.1
AT2G44150 1
                   ASHH3_SDG7__histone-lysine N-methyltransferase ASHH3
AT2G36930.1
                   zinc finger (C2H2 type) family protein
AT5G09790.1
                   ATXR5 SDG15 ARABIDOPSIS TRITHORAX-RELATED PROTEIN 5
AT5G04840 1
                   bZIP protein
AT3G57150.1
                   AtCBF5_AtNAP57_CBF5_NAP57__homologue of NAP57
AT3G55560.1
                   AGF2_AHL15__AT-hook protein of GA feedback 2
AT1G43860 1
                   sequence-specific DNA binding transcription factors
AT4G30860.1
                   ASHR3_SDG4__SET domain group 4
AT4G35700.1
                   zinc finger (C2H2 type) family protein
AT3G17600 1
                   IAA31 indole-3-acetic acid inducible 31
AT4G31420.1
                   Zinc finger protein 622
AT5G16470.1
                   zinc finger (C2H2 type) family protein
AT1G14510.1
                   AL7 alfin-like 7
AT4G22950.1
                   AGL19_GL19__AGAMOUS-like 19
                   AGL78__AGAMOUS-like 78
AT5G65330 1
AT5G37415.1
                   AGL105 AGAMOUS-LIKE 105
AT1G60300.1
                   NAC (No Apical Meristem) domain transcriptional regulator superfamily protein
                   AP2_FL1_FLO2__Integrase-type DNA-binding superfamily protein
AT4G36920.1
AT1G63650.1
                   ATMYC-2_EGL1_EGL3__basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT1G72310.1
                   ATL3_RING/U-box superfamily protein
                   Zinc finger, C3HC4 type (RING finger) family protein
AT1G68070.1
AT3G43430.1
                   RING/U-box superfamily protein
AT1G74620.1
                   RING/U-box superfamily protein
AT3G62240.1
                   RING/U-box superfamily protein
AT1G64530.1
                   Plant regulator RWP-RK family protein
                   CwfJ-like family protein / zinc finger (CCCH-type) family protein
AT5G56900.1
AT2G22740.1
                   SDG23_SUVH6__SU(VAR)3-9 homolog 6
AT3G58630.1
                   sequence-specific DNA binding transcription factors
AT2G03470 1
                   ELM2 domain-containing protein
AT2G28510.1
                   Dof-type zinc finger DNA-binding family protein
AT5G44160.1
                   NUC__C2H2-like zinc finger protein
AT3G06380.1
                   ATTLP9 TLP9 tubby-like protein 9
                   AHL27_ESC_ORE7__Predicted AT-hook DNA-binding family protein
AT1G20900.1
AT3G53340.1
                   NF-YB10__nuclear factor Y, subunit B10
                   CYCP4_CYCP4;2_CYCLIN P4;2
AT5G61650.1
AT3G24520.1
                   AT-HSFC1_HSFC1_heat shock transcription factor C1
AT5G66770.1
                   GRAS family transcription factor
AT1G26780.1
                   AtMYB117_LOF1_MYB117__myb domain protein 117
AT1G15360.1
                   SHN1_WIN1__Integrase-type DNA-binding superfamily protein
                   NF-YA7 nuclear factor Y, subunit A7
AT1G30500 1
AT4G10240.1
                   B-box zinc finger family protein
AT4G00180.1
                   YAB3__Plant-specific transcription factor YABBY family protein
AT3G24500.1
                   ATMBF1C_MBF1C_multiprotein bridging factor 1C
                   EBS_PHD finger family protein / bromo-adjacent homology (BAH) domain-containing protein
AT4G22140.1
AT5G49000 1
                   Galactose oxidase/kelch repeat superfamily protein
AT2G29660.1
                   zinc finger (C2H2 type) family protein
AT3G02830.1
                   ZFN1__zinc finger protein 1
                   MGP_C2H2 and C2HC zinc fingers superfamily protein
AT1G03840.1
AT5G38140.1
                   NF-YC12_nuclear factor Y, subunit C12
AT5G62260.1
                   AT hook motif DNA-binding family protein
AT5G14370.1
                   CCT motif family protein
AT2G20350.1
                   Integrase-type DNA-binding superfamily protein
AT1G01780.1
                   GATA type zinc finger transcription factor family protein
                   ATSWI3B_CHB2_SWI3B__switch subunit 3
AT2G33610.1
AT1G27360.1
                   SPL11__squamosa promoter-like 11
AT5G03740.1
                   HD2C HDT3 histone deacetylase 2C
AT2G28350.1
                   ARF10 auxin response factor 10
AT4G39100.1
                   SHL1_PHD finger family protein / bromo-adjacent homology (BAH) domain-containing protein
AT3G04590 1
                   AT hook motif DNA-binding family protein
AT5G26870.1
                   AGL26; transcription factor
```

Transcription factor jumonji (jmj) family protein / zinc finger (C5HC2 type) family protein

AT2G38950.1

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AT5G65060.1
                   AGL70 FCL3 MAF3 K-box region and MADS-box transcription factor family protein
AT5G07310.1
                   Integrase-type DNA-binding superfamily protein
                   C2H2 and C2HC zinc fingers superfamily protein
AT4G17810.1
AT2G47900.1
                   AtTLP3_TLP3_tubby like protein 3
AT5G06070.1
                   RAB_RBE__C2H2 and C2HC zinc fingers superfamily protein
AT3G04850 1
                   Tesmin/TSO1-like CXC domain-containing protein
AT3G13810.1
                   AtIDD11_IDD11__indeterminate(ID)-domain 11
AT2G02470.1
                   AL6__alfin-like 6
AT3G24860 1
                   Homeodomain-like superfamily protein
                   AT hook motif DNA-binding family protein
AT2G33620.1
AT3G56220 1
                   transcription regulator
AT5G65640.1
                   bHLH093 beta HLH protein 93
AT2G25620.1
                   AtDBP1 DBP1 DNA-binding protein phosphatase 1
                   Protein phosphatase 2C family protein
AT3G62260 1
AT1G48040.1
                   Protein phosphatase 2C family protein
AT5G11270.1
                   OCP3_overexpressor of cationic peroxidase 3
                   LWD2__Transducin/WD40 repeat-like superfamily protein
AT3G26640 1
AT5G04390.1
                   C2H2-type zinc finger family protein
AT4G27240.1
                   zinc finger (C2H2 type) family protein
AT4G16420 1
                   ADA2B_PRZ1__homolog of yeast ADA2 2B
AT2G27470.1
                   NF-YB11__nuclear factor Y, subunit B11
AT5G09230.1
                   AtSRT2_SRT2_sirtuin 2
AT1G14490.1
                   Predicted AT-hook DNA-binding family protein
AT4G30080.1
                   ARF16_auxin response factor 16
                   atnudt12_NUDT12__nudix hydrolase homolog 12
AT1G12880 1
AT5G38690.1
                   Zinc-finger domain of monoamine-oxidase A repressor R1 protein
AT1G57820.1
                   ORTH2_VIM1__Zinc finger (C3HC4-type RING finger) family protein
                   GATA type zinc finger transcription factor family protein
AT3G55770.1
AT4G36930.1
                   SPT_basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT3G05760.1
                   C2H2 and C2HC zinc fingers superfamily protein
                   zinc finger (C3HC4-type RING finger) family protein
AT5G60250.1
                   DORNROSCHEN-LIKE, DRN-LIKE, DRNL, ENHANCER OF SHOOT REGENERATION 2, ESR2
AT1G24590.1
AT1G72350.1
                   MADS-box transcription factor family protein
AT1G29280.1
                   ATWRKY65_WRKY65_WRKY DNA-binding protein 65
AT3G13350.1
                   HMG (high mobility group) box protein with ARID/BRIGHT DNA-binding domain
AT5G06770.1
                   KH domain-containing protein / zinc finger (CCCH type) family protein
AT3G04570.1
                   AHL19_AT-hook motif nuclear-localized protein 19
AT2G28450.1
                   zinc finger (CCCH-type) family protein
AT1G73830 1
                   BEE3 BR enhanced expression 3
AT3G45610.1
                   Dof-type zinc finger DNA-binding family protein
AT1G77950.1
                   AGL67_AGAMOUS-like 67
AT3G10030.1
                   aspartate/glutamate/uridylate kinase family protein
                   GATA type zinc finger transcription factor family protein
AT2G39900.1
AT3G59580.1
                   Plant regulator RWP-RK family protein
                   AT hook motif DNA-binding family protein
AT3G61310.1
                   sequence-specific DNA binding transcription factors
AT3G54390.1
AT2G04240.1
                   XERICO__RING/U-box superfamily protein
AT1G52830.1
                   IAA6_SHY1__indole-3-acetic acid 6
AT5G39610.1
                   ANAC092_ATNAC2_ATNAC6_NAC2_NAC6_ORE1__NAC domain containing protein 6
                   ATICE1_ICE1_SCRM__basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT3G26744 1
AT1G66500.1
                   Pre-mRNA cleavage complex II
AT3G11200.1
                   AL2__alfin-like 2
                   Transcription factor jumonji (jmjC) domain-containing protein
AT4G00990.1
AT4G28790.1
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT3G50700 1
                   AtIDD2 IDD2 indeterminate(ID)-domain 2
AT1G43640.1
                   AtTLP5 TLP5 tubby like protein 5
                   AZF3_ZF3__zinc-finger protein 3
AT5G43170.1
AT1G76900.1
                   AtTLP1_TLP1__tubby like protein 1
AT5G64530.1
                   ANAC104_XND1__xylem NAC domain 1
AT1G79020.1
                   Enhancer of polycomb-like transcription factor protein
AT3G21330.1
                   basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT1G58330.1
                   ZW2_transcription factor-related
AT2G42940.1
                   Predicted AT-hook DNA-binding family protein
                   B-BOX DOMAIN PROTEIN 32, BBX32, EIP6, EMF1-INTERACTING PROTEIN 1
AT3G21150.1
AT2G17950.1
                   PGA6_WUS_WUS1__Homeodomain-like superfamily protein
                   ATWRKY23_WRKY23_WRKY DNA-binding protein 23
AT2G47260.1
AT1G62990.1
                   IXR11_KNAT7__KNOTTED-like homeobox of Arabidopsis thaliana 7
AT5G08330.1
                   TCP family transcription factor
AT1G78070 1
                   Transducin/WD40 repeat-like superfamily protein
                   DORNROSCHEN, DRN, ENHANCER OF SHOOT REGENERATION 1, ESR1
AT1G12980.1
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AT3G61630.1

CRF6\_\_cytokinin response factor 6

AT1G06170.1	basic helix-loop-helix (bHLH) DNA-binding superfamily protein
AT5G40120.1	AGL76_AGAMOUS-LIKE 76
AT5G24800.1	ATBZIP9_BZIP9_BZO2H2basic leucine zipper 9
AT5G10030.1	OBF4_TGA4TGACG motif-binding factor 4
AT1G62360.1	BUM_BUM1_SHL_STM_WAM_WAM1KNOX/ELK homeobox transcription factor
AT1G67180.1	zinc finger (C3HC4-type RING finger) family protein / BRCT domain-containing protein
AT5G65510.1	AIL7_AINTEGUMENTA-like 7
AT1G66380.1	AtMYB114_MYB114myb domain protein 114
AT5G29000.1	PHL1, PHR1-LIKE 1
AT4G00120.1	EDA33, EMBRYO SAC DEVELOPMENT ARREST 33
AT5G25190.1	Integrase-type DNA-binding superfamily protein
AT2G37060.1	nuclear factor Y, subunit B8 NF-YB8
AT4G21750.1	ATML1_Homeobox-leucine zipper family protein / lipid-binding START domain-containing protein
AT4G04890.1	PDF2_protodermal factor 2
AT4G29190.1	Zinc finger C-x8-C-x5-C-x3-H type family protein
AT2G47270.1	sequence-specific DNA binding transcription factors; transcription regulators
AT1G77250.1	RING/FYVE/PHD-type zinc finger family protein
AT2G19810.1	CCCH-type zinc finger family protein
AT5G47370.1	HAT2_Homeobox-leucine zipper protein 4 (HB-4) / HD-ZIP protein
AT3G22780.1	ATTSO1_TSO1_Tesmin/TSO1-like CXC domain-containing protein
AT3G47120.1	RNA recognition motif (RRM)-containing protein
AT5G02810.1	APRR7_PRR7pseudo-response regulator 7
AT5G38110.1	ASF1B_SGA01_SGA1anti- silencing function 1b
AT3G60030.1	SPL12squamosa promoter-binding protein-like 12
AT5G41370.1	ATXPB1_XPB1_homolog of xeroderma pigmentosum complementation group B 1
AT1G63470.1	AT hook motif DNA-binding family protein
AT2G47210.1	myb-like transcription factor family protein
AT5G21960.1	AP2 domain-containing transcription factor