Legend : Log_2 Expression Value

0 2.5 5 7.5 10

Module002

SRP010680_B73 10DAP_Whole seed
SRP010680_B73 12DAP_Whole seed
SRP010680_B73 14DAP_Whole seed
SRP010680_B73 16DAP_Whole seed
SRP010680_B73 24H_Germinating Seed
SRP010680_B73 12DAP_Endosperm
SRP010680_B73 14DAP_Endosperm
SRP010680_B73 16DAP_Endosperm
SRP010680_B73 16DAP_Embryo
SRP010680_B73 V3_Stem and SAM
SRP010680_B73 6DAS_GH_Primary Root
SRP010680_B73 V9_Immature Leaves
SRP010680_B73 R2_Thirteenth Leaf
SRP010680_B73 V5_Tip of stage_2 Leaf
SRP010680_B73 V9_Eighth Leaf
SRP010680_B73 V9_Eleventh Leaf
SRP010680_B73 V9_Thirteenth Leaf
SRP010680_B73 VT_Thirteenth Leaf
SRP014652_B73 V5 First elonagetd internode
SRP014652_B73 V9 Fourth elongated internode
SRP014652_B73 18DAP Embryo
SRP014652_B73 20DAP Embryo
SRP014652_B73 22DAP Embryo
SRP014652_B73 24DAP Embryo
SRP014652_B73 18DAP Endosperm
SRP014652_B73 20DAP Endosperm
SRP014652_B73 22DAP Endosperm
SRP014652_B73 24DAP Endosperm
SRP014652_B73 2DAP Whole seed
SRP014652_B73 4DAP Whole Seed
SRP014652_B73 6DAP Whole Seed
SRP014652_B73 8DAP Whole Seed
SRP014652_B73 18DAP Whole Seed
SRP014652_B73 20DAP Whole Seed
SRP014652_B73 22DAP Whole Seed
SRP014652_B73 24DAP Whole Seed
SRP014652_B73 18DAP Pericarp
SRP014652_B73 6 DAS (GH) Coleoptile
SRP014652_B73 V1 (4D PE) Primary root
SRP014652_B73 R1 Anthers
SRP014652_B73 R1 Pre_pollination cob
SRP014652_B73 R1 Silks
SRP014652_B73 V13 Immature tassel
SRP014652_B73 V18 Immature cob
SRP014652_B73 V18 Meiotic tassel
SRP014652_B73 V1 (4D PE) Stem SAM
SRP014652_B73 V5 Shoot tip
SRP014652_B73 V1 (4D PE) Pooled Leaves
SRP014652_B73 V3 Topmost leaf
SRP014652_B73 V5 Bottom of transition leaf
SRP014652_B73 V7 Bottom of transition leaf
SRP014652_B73 V7 Tip of transition leaf
SRP030121_ear_base_FM
SRP030121_ear_mid_SM
SRP030121_ear_tip_IM.SPM
SRP030121_ra1_1mm_ear
SRP030121_ra2_1mm
SRP030121_ra3_1mm
SRP030121_wt_1mm_ear
SRP030121_ra1_2mm_ear
SRP030121_ra2_2mm_ear
SRP030121_ra3_2mm_ear
SRP030121_wt_2mm_ear
SRP030121_tassel_stg1
SRP030121_tassel_stg2
SRP030121_tassel_stg3
SRP037559_embryo 10 DAP
SRP037559_embryo 14 DAP
SRP037559_embryo 16 DAP
SRP037559_embryo 18 DAP
SRP037559_embryo 20 DAP
SRP037559_embryo 22 DAP
SRP037559_embryo 24 DAP
SRP037559_embryo 26 DAP
SRP037559_embryo 28 DAP
SRP037559_embryo 30 DAP
SRP037559_embryo 32 DAP
SRP037559_embryo 34 DAP
SRP037559_embryo 36 DAP
SRP037559_embryo 38 DAP
SRP037559_endosperm 6 DAP
SRP037559_endosperm 8 DAP
SRP037559_endosperm 10 DAP
SRP037559_endosperm 12 DAP
SRP037559_endosperm 14 DAP
SRP037559_endosperm 16 DAP
SRP037559_endosperm 18 DAP
SRP037559_endosperm 20 DAP
SRP037559_endosperm 22 DAP
SRP037559_endosperm 24 DAP
SRP037559_endosperm 26 DAP
SRP037559_endosperm 28 DAP
SRP037559_endosperm 30 DAP
SRP037559_endosperm 32 DAP
SRP037559_endosperm 34 DAP
SRP037559_endosperm 36 DAP
SRP037559_endosperm 38 DAP
SRP037559_whole seed 0 DAP
SRP037559_whole_seed 2 DAP
SRP037559_whole seed 3 DAP
SRP037559_whole seed 4 DAP
SRP037559_whole seed 6 DAP
SRP037559_whole seed 8 DAP
SRP037559_whole seed 10 DAP
SRP037559_whole seed 12 DAP
SRP037559_whole seed 16 DAP
SRP037559_whole seed 18 DAP
SRP037559_whole seed 20 DAP
SRP037559_whole seed 22 DAP
SRP037559_whole seed 24 DAP
SRP037559_whole seed 26 DAP
SRP037559_whole seed 28 DAP
SRP037559_whole seed 30 DAP
SRP037559_whole seed 32 DAP
SRP037559_whole seed 34 DAP
SRP037559_whole seed 36 DAP
SRP037559_whole seed 38 DAP
SRP046270_B73 Aleurone
SRP046270_nkd Aleurone
SRP046270_B73 starchy endopserm
SRP046270_nkd starchy endopserm
SRP047035_P6 leaf primordia
SRP047035_lg1_P6 leaf primordia
SRP047035_P7 leaf primordia adaxial L1 blade
SRP047035_P7 leaf primordia adaxial L1 ligule
SRP047035_P7 leaf primordia adaxial L1 sheath
SRP047035_P7 leaf primordia blade
SRP047035_P7 leaf primordia ligule
SRP047035_P7 leaf primordia sheath
SRP049347_8DAP AL
SRP049347_8DAP BETL
SRP049347_8DAP CSE
SRP049347_8DAP CZ
SRP049347_8DAP ESR
SRP049347_8DAP PC

AC194158.3_FG005 PLP6
AC205471.4_FG003 hsftf16
AC208916.3_FG003
AC220927.3_FG001
AC220927.3_FG007 EXO
AC210669.3_FG001 TCH4
AC225718.2_FG006 AT2G46600
AC206951.3_FG017 ereb182
GRMZM2G000587 LGT8
AC208201.3_FG002 AT2G30020
GRMZM2G003682 AT3G55840
GRMZM2G003738 AT5G38700
GRMZM2G003937
GRMZM2G008740
GRMZM2G011110 ereb13
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GRMZM2G013842
GRMZM2G014022 AT2G36090
GRMZM2G010555 IM
GRMZM2G016521 AT5G57510
GRMZM2G010016 AT3G03280
GRMZM2G018806 AT2G01300
GRMZM2G020054 ereb54
GRMZM2G020150 ereb196
GRMZM2G023237 GRX480
GRMZM2G031580 OXS3
GRMZM2G008033
GRMZM2G035103 STZ
GRMZM2G037015 AT5G12010
GRMZM2G037189 ERD15
GRMZM2G037422 PUB43
GRMZM2G042179 GAE1
GRMZM2G042756 ereb105
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GRMZM2G044537 BRH1
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GRMZM2G057509 AT1G10280
GRMZM2G057672 AT1G19020
GRMZM2G059397 TET8
GRMZM2G059562 wrky81
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GRMZM2G061723 AT2G26190
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GRMZM2G068973 nactf23
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GRMZM2G069146 ereb115
GRMZM2G069335
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GRMZM2G078820 myb158
GRMZM2G042008 AT1G01300
GRMZM2G079632 nactf4
GRMZM2G055180 ereb198
GRMZM2G079682 AT1G12990
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GRMZM2G052720 ereb98
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GRMZM2G018336 abi13
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GRMZM2G083894 SAP5
GRMZM2G084264 ereb27
GRMZM2G085086 HIPP27
GRMZM2G041344 RING1
GRMZM2G088819 AT3G29000
GRMZM2G089995 ereb209
GRMZM2G090010 MAP1C
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GRMZM2G091857
GRMZM2G093962 umc2229
GRMZM2G095873 AT5G15820
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GRMZM2G097081 ereb57
GRMZM2G097900 TCH2
GRMZM2G099067 AT5G21130
GRMZM2G101245 RIPK
GRMZM2G103617 AT3G48140
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GRMZM2G115357 iaa32
GRMZM2G117007 c3h7
GRMZM2G118636 AT1G77500
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GRMZM2G123394 AT3G55840
GRMZM2G124011 ereb65
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GRMZM2G124037 dbf3
GRMZM2G125034 SAUR21
GRMZM2G125649
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GRMZM2G134334 SAP5
GRMZM2G134878 AT5G35090
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