

Legend : Log₂ Expression Value

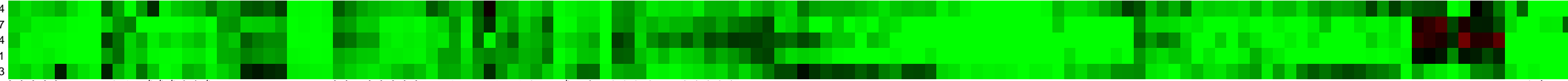


0 2.5 5 7.5 10

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 24DAP_Endosperm
SRP010680_B73 12DAP_Endosperm
SRP010680_B73 16DAP_Endosperm
SRP010680_B73 16DAP_Embryo
SRP010680_B73 V3 Stem and SAM
SRP010680_B73 V3_Thirteenth Leaf
SRP010680_B73 V9_Immature Leaves
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_elongated internode
SRP014652_B73 V9_Fourth_elongated internode
SRP014652_B73 18DAP_Embryo
SRP014652_B73 20DAP_Embryo
SRP014652_B73 22DAP_Embryo
SRP014652_B73 24DAP_Embryo
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SRP014652_B73 20DAP_Endosperm
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SRP014652_B73 2DAP_Whole seed
SRP014652_B73 4DAP_Whole seed
SRP014652_B73 6DAP_Whole seed
SRP014652_B73 8DAP_Whole seed
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SRP014652_B73 22DAP_Whole seed
SRP014652_B73 24DAP_Whole seed
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 V3_Topmost leaf
SRP014652_B73 V5_Bottom of transition leaf
SRP014652_B73 V7_Bottom 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
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SRP037559_endosperm 32 DAP
SRP037559_endosperm 34 DAP
SRP037559_endosperm 36 DAP
SRP037559_endosperm 38 DAP
SRP037559_wholet seed 0 DAP
SRP037559_wholet seed 3 DAP
SRP037559_wholet seed 4 DAP
SRP037559_wholet seed 6 DAP
SRP037559_wholet seed 8 DAP
SRP037559_wholet seed 10 DAP
SRP037559_wholet seed 12 DAP
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SRP037559_wholet seed 26 DAP
SRP037559_wholet seed 28 DAP
SRP037559_wholet seed 30 DAP
SRP037559_wholet seed 32 DAP
SRP037559_wholet seed 36 DAP
SRP046270_B73 Aleurone
SRP046270_B73 starchy endosperm
SRP047035_P6 leaf primordia
SRP047035_Ig1_P6 leaf primordia
SRP047035_P7 leaf primordia adaxial L1 blade
SRP047035_P7 leaf primordia adaxial L1 ligule
SRP047035_P7 leaf primordia blade
SRP047035_P7 leaf primordia ligule
SRP049347_8DAP_AL
SRP049347_8DAP_BETL
SRP049347_8DAP_CSE
SRP049347_8DAP_CZ
SRP049347_8DAP_ESR
SRP049347_8DAP_PC

Module854

GRMZM2G061314
GRMZM2G110107
GRMZM2G123094
GRMZM2G141031
GRMZM2G464393



Module854

GRMZM2G061314 AT1G78230
GRMZM2G110107 IDD14
GRMZM2G123094 SGR5
GRMZM2G141031 SGR5
GRMZM2G464393 AT1G78230

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SRP049347_8DAP_PC