

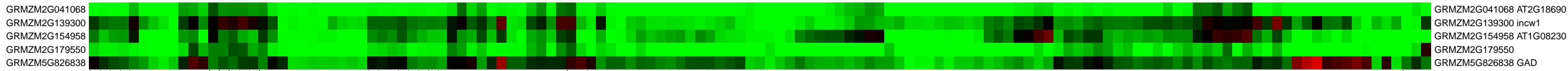
Legend : Log₂ Expression Value



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 V5 First elongated internode
SRP010680_B73 V9 Immature Leaves
SRP010680_B73 V13 Thirteenth Leaf
SRP010680_B73 V17 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 V13 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
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 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 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_nkd Aleurone
SRP046270_B73 starchy endosperm
SRP046270_nkd starchy endosperm
SRP047035_P6 leaf primordia
SRP047035_P7 leaf primordia
SRP047035_P7 leaf primordia adaxial L1 blade
SRP047035_P7 leaf primordia adaxial L1 ligule
SRP047035_P7 leaf primordia ligule
SRP049347_8DAP_AL
SRP049347_8DAP_BETL
SRP049347_8DAP_CSE
SRP049347_8DAP_CZ
SRP049347_8DAP_ESR
SRP049347_8DAP_PC

Module834



Module834

GRMZM2G041068 AT2G18690
GRMZM2G139300 incw1
GRMZM2G154958 AT1G08230
GRMZM2G179550
GRMZM5G826838 GAD