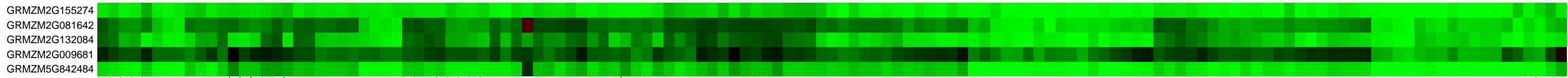


Legend : Log₂ Expression Value



0 2.5 5 7.5 10

Module942



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 GH Primary Root
SRP010680_B73 V9 Immature Leaves
SRP010680_B73 V9 Thirteenth Leaf
SRP010680_B73 V9 Thirteenth Leaf
SRP010680_B73 V9 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 V9 Thirteenth Leaf
SRP010680_B73 V9 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 24DAP Embryo
SRP014652_B73 18DAP Endosperm
SRP014652_B73 20DAP Endosperm
SRP014652_B73 22DAP Endosperm
SRP014652_B73 24DAP 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 V18 Meiotic tassel
SRP014652_B73 V1 (4D PE) Stem SAM
SRP014652_B73 V5 Shoot tip
SRP014652_B73 V3 Topmost leaf
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
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 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_lg1_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

Module942

GRMZM2G155274
GRMZM2G081642 AT4G17150
GRMZM2G132084 AT1G31300
GRMZM2G009681 CRL2
GRMZM5G842484 hmg12