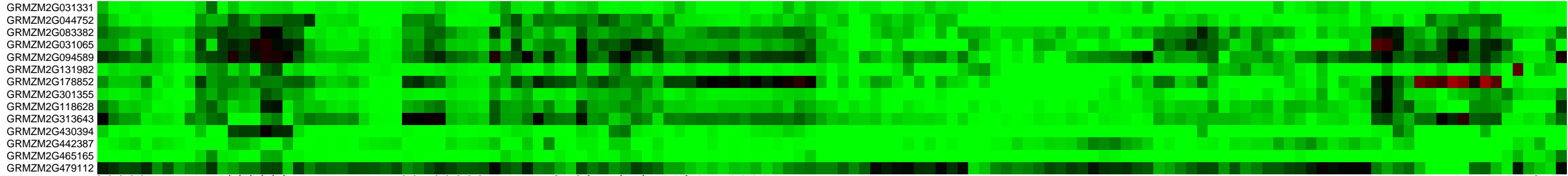


Legend : Log₂ Expression Value



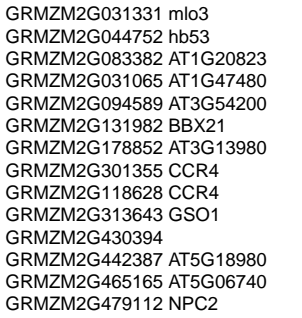
0 2.5 5 7.5 10

Module233



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_V3_Stem and SAM
SRP010680_B73_V3_Immature Root
SRP010680_B73_V9_Immature Leaves
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
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 tassell
SRP014652_B73 V18 Immature cob
SRP014652_B73 V18 Meiotic tassell
SRP014652_B73 V1 (4D PE) Stem SAM
SRP014652_B73 V5 Shoot tip
SRP014652_B73 V6 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_whoole seed 0 DAP
SRP037559_whoole seed 2 DAP
SRP037559_whoole seed 3 DAP
SRP037559_whoole seed 4 DAP
SRP037559_whoole seed 6 DAP
SRP037559_whoole seed 8 DAP
SRP037559_whoole seed 10 DAP
SRP037559_whoole seed 12 DAP
SRP037559_whoole seed 16 DAP
SRP037559_whoole seed 18 DAP
SRP037559_whoole seed 20 DAP
SRP037559_whoole seed 22 DAP
SRP037559_whoole seed 24 DAP
SRP037559_whoole seed 26 DAP
SRP037559_whoole seed 28 DAP
SRP037559_whoole seed 30 DAP
SRP037559_whoole seed 32 DAP
SRP037559_whoole seed 34 DAP
SRP037559_whoole seed 36 DAP
SRP037559_whoole seed 38 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

Module233



GRMZM2G031331 mlo3
GRMZM2G044752 hb53
GRMZM2G083382 AT1G20823
GRMZM2G031065 AT1G47480
GRMZM2G094589 AT3G54200
GRMZM2G131982 BBX21
GRMZM2G178852 AT3G13980
GRMZM2G301355 CCR4
GRMZM2G118628 CCR4
GRMZM2G313643 GSO1
GRMZM2G442387 AT5G18980
GRMZM2G465165 AT5G06740
GRMZM2G479112 NPC2