

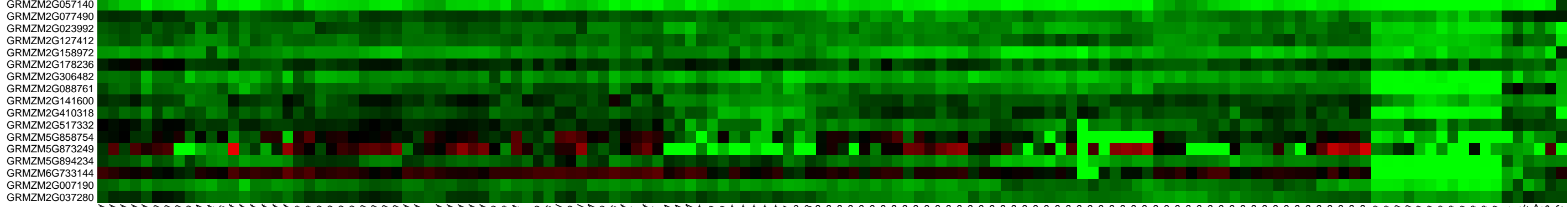
Legend : Log₂ Expression Value



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_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 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_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_tip_ILM_SPM
SRP030121_ear_tip_1mm_ear
SRP030121_ra2_1mm
SRP030121_ra2_1mm_ear
SRP030121_ra3_1mm
SRP030121_ra3_1mm_ear
SRP030121_ra3_2mm_ear
SRP030121_ra3_2mm_ear
SRP030121_tassel_sig1
SRP030121_tassel_sig2
SRP030121_tassel_sig3
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_Ig1_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 ligule
SRP047035_P7 leaf primordia sheath
SRP049347_8DAP_AL
SRP049347_8DAP_BETL
SRP049347_8DAP_CSE
SRP049347_8DAP_CZ
SRP049347_8DAP_ESR
SRP049347_8DAP_PC

Module188



GRMZM2G057140 AT3G01310
GRMZM2G077490 AT2G42700
GRMZM2G023992 AT3G10915
GRMZM2G127412 AT5G49220
GRMZM2G158972 AT1G71710
GRMZM2G178236 NRPC1
GRMZM2G306482 AT5G50990
GRMZM2G088761 CCC1
GRMZM2G141600 AT3G59300
GRMZM2G410318
GRMZM2G517332 AT1G80950
GRMZM5G858754
GRMZM5G873249
GRMZM5G894234 nactf102
GRMZM6G733144 SK 11
GRMZM2G007190 AT1G70150
GRMZM2G037280 HVT1

Module188