

Legend : Log₂ Expression Value

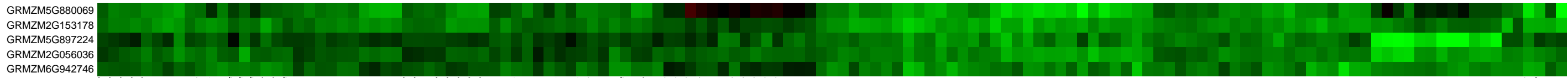


0 2.5 5 7.5 10

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
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SRP014652_B73 2DAP_Whole seed
SRP014652_B73 4DAP_Whole seed
SRP014652_B73 6DAP_Whole seed
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SRP014652_B73 22DAP_Whole seed
SRP014652_B73 24DAP_Whole seed
SRP014652_B73 6DAS (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
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_embryo10_DAP
SRP037559_embryo14_DAP
SRP037559_embryo16_DAP
SRP037559_embryo18_DAP
SRP037559_embryo20_DAP
SRP037559_embryo22_DAP
SRP037559_embryo24_DAP
SRP037559_embryo26_DAP
SRP037559_embryo28_DAP
SRP037559_embryo30_DAP
SRP037559_embryo32_DAP
SRP037559_embryo34_DAP
SRP037559_embryo36_DAP
SRP037559_embryo38_DAP
SRP037559_endosperm6_DAP
SRP037559_endosperm8_DAP
SRP037559_endosperm10_DAP
SRP037559_endosperm12_DAP
SRP037559_endosperm14_DAP
SRP037559_endosperm16_DAP
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SRP037559_endosperm26_DAP
SRP037559_endosperm28_DAP
SRP037559_endosperm30_DAP
SRP037559_endosperm32_DAP
SRP037559_endosperm34_DAP
SRP037559_endosperm36_DAP
SRP037559_endosperm38_DAP
SRP037559_wholeshoot0_DAP
SRP037559_wholeshoot3_DAP
SRP037559_wholeshoot4_DAP
SRP037559_wholeshoot6_DAP
SRP037559_wholeshoot8_DAP
SRP037559_wholeshoot10_DAP
SRP037559_wholeshoot12_DAP
SRP037559_wholeshoot16_DAP
SRP037559_wholeshoot18_DAP
SRP037559_wholeshoot20_DAP
SRP037559_wholeshoot22_DAP
SRP037559_wholeshoot24_DAP
SRP037559_wholeshoot26_DAP
SRP037559_wholeshoot28_DAP
SRP037559_wholeshoot30_DAP
SRP037559_wholeshoot32_DAP
SRP037559_wholeshoot34_DAP
SRP037559_wholeshoot36_DAP
SRP037559_wholeshoot38_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 ligule
SRP049347_8DAP_AL
SRP049347_8DAP_BETL
SRP049347_8DAP_CSE
SRP049347_8DAP_CZ
SRP049347_8DAP_ESR
SRP049347_8DAP_PC

Module964

GRMZM5G880069
GRMZM2G153178
GRMZM5G897224
GRMZM2G056036
GRMZM6G942746



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SRP049347_8DAP_PC

Module964

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GRMZM2G153178 AT4G17960
GRMZM5G897224
GRMZM2G056036 ALG10
GRMZM6G942746