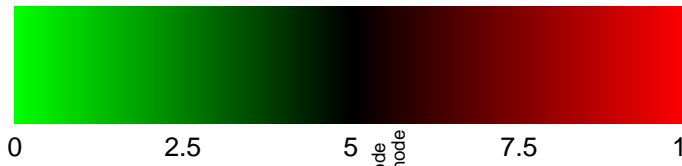
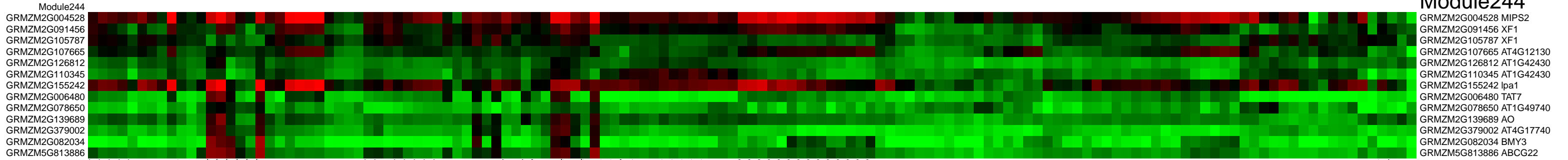


Legend : Log<sub>2</sub> Expression Value



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\_Immature Leaves  
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\_30DAP\_Whole Seed  
SRP014652\_B73\_6DAP\_Whole Seed  
SRP014652\_B73\_8DAP\_Whole Seed  
SRP014652\_B73\_18DAP\_Whole Seed  
SRP014652\_B73\_2DAP\_Whole Seed  
SRP014652\_B73\_22DAP\_Whole Seed  
SRP014652\_B73\_24DAP\_Whole Seed  
SRP014652\_B73\_6 DAS (GH) Coleoptile  
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 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 20 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 blade  
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



# Module244

- GRMZM2G004528 MIPS2
- GRMZM2G091456 XF1
- GRMZM2G105787 XF1
- GRMZM2G107665 AT4G12130
- GRMZM2G126812 AT1G42430
- GRMZM2G110345 AT1G42430
- GRMZM2G155242 lpa1
- GRMZM2G006480 TAT7
- GRMZM2G078650 AT1G49740
- GRMZM2G139689 AO
- GRMZM2G379002 AT4G17740
- GRMZM2G082034 BMY3
- GRMZM5G813886 ABCG22