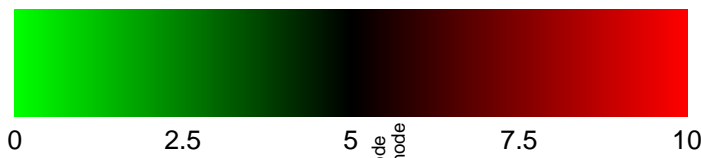
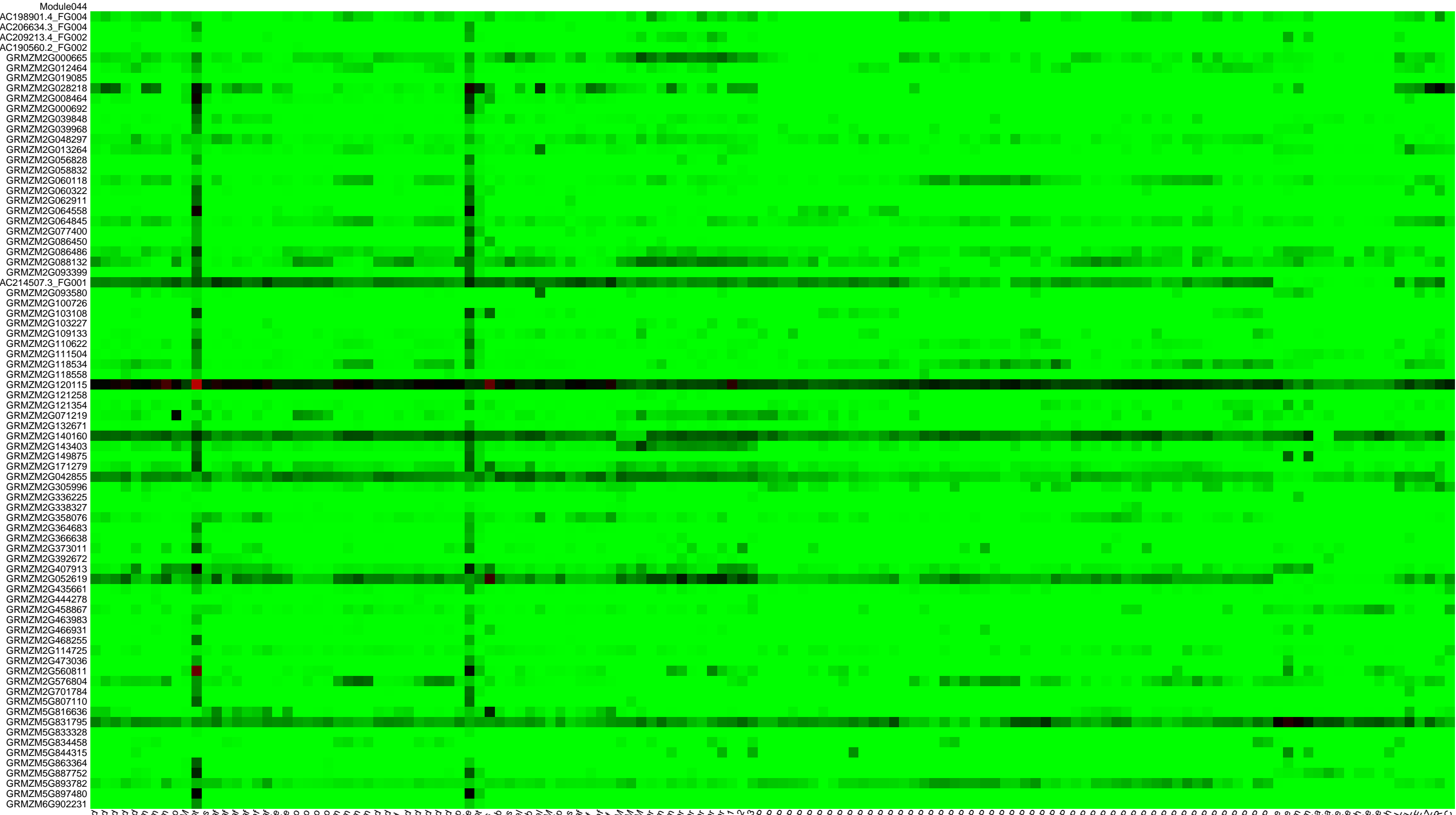


Legend : Log<sub>2</sub> Expression Value



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\_18DAP\_Endosperm  
 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\_VT\_Thirteenth Leaf  
 SRP014652\_B73\_V5\_First elongated internode  
 SRP014652\_B73\_V9\_Fourth elongated internode  
 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\_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\_Pite\_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\_2mm\_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  
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 SRP037559\_Whole seed\_32\_DAP  
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 SRP037559\_Whole seed\_38\_DAP  
 SRP046270\_nkd\_Aleurone  
 SRP046270\_B73\_starchy\_endosperm  
 SRP046270\_nkd\_starchy\_endosperm  
 SRP047035\_P6\_leaf\_primordia  
 SRP047035\_P7\_leaf\_primordia  
 SRP047035\_P7\_leaf\_primordia\_axial\_L1\_blaed  
 SRP047035\_P7\_leaf\_primordia\_axial\_L1\_ligule  
 SRP047035\_P7\_leaf\_primordia\_axial\_L1\_sheath  
 SRP047035\_P7\_leaf\_primordia\_blaed  
 SRP047035\_P7\_leaf\_primordia\_ligule  
 SRP047035\_P7\_leaf\_primordia\_sheath  
 SRP048347\_8DAP\_AL  
 SRP048347\_8DAP\_BETL  
 SRP048347\_8DAP\_CSE  
 SRP048347\_8DAP\_CZ  
 SRP048347\_8DAP\_ESR  
 SRP048347\_8DAP\_PC



Module044  
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 AC206634.3\_FG004  
 AC209213.4\_FG002  
 AC190560.2\_FG002  
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 GRMZM2G028218  
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 GRMZM2G039968  
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Module044  
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 AC206634.3\_FG004\_RAB1C  
 AC209213.4\_FG002  
 AC190560.2\_FG002\_FOLB1  
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 GRMZM2G039848\_AT3G30380  
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 GRMZM2G060118  
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 GRMZM2G062911\_PFL  
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 GRMZM2G077400  
 GRMZM2G086450  
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 GRMZM2G052619\_RHD3  
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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\_18DAP\_Endosperm  
 SRP010680\_B73\_V3\_Stem and SAM  
 SRP010680\_B73\_V9\_Immature Root  
 SRP010680\_B73\_V9\_Thirteenth Leaf  
 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\_VT\_Thirteenth Leaf  
 SRP014652\_B73\_V5\_First elongated internode  
 SRP014652\_B73\_V9\_Fourth elongated internode  
 SRP014652\_B73\_20DAP\_Embryo  
 SRP014652\_B73\_22DAP\_Embryo  
 SRP014652\_B73\_24DAP\_Embryo  
 SRP014652\_B73\_18DAP\_Endosperm  
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 SRP014652\_B73\_6\_DAS\_(GH)\_Coleoptile  
 SRP014652\_B73\_V1\_(4D PE)\_Primary root  
 SRP014652\_B73\_R1\_Anthers  
 SRP014652\_B73\_R1\_Pite\_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\_2mm\_ear  
 SRP030121\_ra1\_2mm\_ear  
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 SRP030121\_tassel\_stg3  
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 SRP046270\_nkd\_starchy\_endosperm  
 SRP047035\_P6\_leaf\_primordia  
 SRP047035\_P7\_leaf\_primordia  
 SRP047035\_P7\_leaf\_primordia\_axial\_L1\_blaed  
 SRP047035\_P7\_leaf\_primordia\_axial\_L1\_ligule  
 SRP047035\_P7\_leaf\_primordia\_axial\_L1\_sheath  
 SRP047035\_P7\_leaf\_primordia\_blaed  
 SRP047035\_P7\_leaf\_primordia\_ligule  
 SRP047035\_P7\_leaf\_primordia\_sheath  
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