

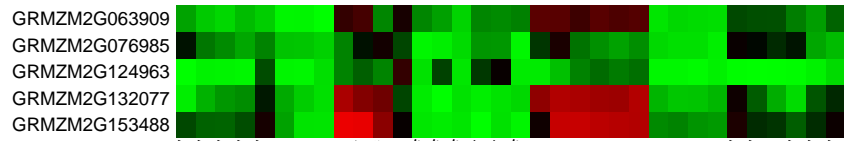
Legend : Log<sub>2</sub> Expression Value



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\_ 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\_elongatedinternode  
SRP014652\_B73 V9\_Fourth\_elongatedinternode  
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  
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SRP014652\_B73 18DAP\_Whole seed  
SRP014652\_B73 20DAP\_Whole seed  
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 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  
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SRP030121\_ra2\_1mm  
SRP030121\_ra3\_1mm  
SRP030121\_wt\_1mm\_ear  
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SRP030121\_ra2\_2mm\_ear  
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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 blade  
SRP047035\_P7 leaf primordia ligule  
SRP049347\_8DAP\_AL  
SRP049347\_8DAP\_BETL  
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SRP049347\_8DAP\_CZ  
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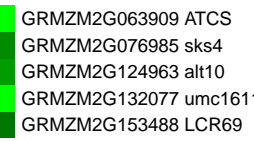
Module858



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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 24DAP\_Endosperm  
SRP010680\_B73 12DAP\_Endosperm  
SRP010680\_B73 16DAP\_Endosperm  
SRP010680\_B73 V3\_ Stem and SAM  
SRP010680\_B73 V3\_ 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\_elongatedinternode  
SRP014652\_B73 V9\_Fourth\_elongatedinternode  
SRP014652\_B73 18DAP\_Embryo  
SRP014652\_B73 20DAP\_Embryo  
SRP014652\_B73 22DAP\_Embryo  
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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 V3\_Topmost leaf  
SRP014652\_B73 V5\_Bottom\_of\_transition leaf  
SRP014652\_B73 V7\_Bottom\_of\_transition leaf  
SRP030121\_ear\_base\_FM  
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SRP030121\_ra1\_1mm\_ear  
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SRP046270\_B73 16DAP\_Whole seed  
SRP046270\_B73 24H\_Germinating Seed  
SRP046270\_B73 24DAP\_Endosperm  
SRP046270\_B73 12DAP\_Endosperm  
SRP046270\_B73 16DAP\_Endosperm  
SRP046270\_B73 V3\_ Stem and SAM  
SRP046270\_B73 V3\_ Primary Root  
SRP046270\_B73 V9\_ Immature Leaves  
SRP046270\_B73 R2\_ Thirteenth Leaf  
SRP046270\_B73 V5\_ Tip of stage\_2\_Leaf  
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SRP046270\_B73 V9\_ Eleventh\_Leaf  
SRP046270\_B73 V9\_ Thirteenth\_Leaf  
SRP046270\_B73 VT\_ Thirteenth\_Leaf  
SRP046270\_B73 V5\_First\_elongatedinternode  
SRP046270\_B73 V9\_Fourth\_elongatedinternode  
SRP046270\_B73 18DAP\_Embryo  
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SRP046270\_B73 6DAS\_(GH)\_Coleoptile  
SRP046270\_B73 V1\_(4D PE)\_Primary root  
SRP046270\_B73 R1\_Anthers  
SRP046270\_B73 R1\_Pre\_pollination\_cob  
SRP046270\_B73 R1\_Silks  
SRP046270\_B73 V13\_Immature\_tassel  
SRP046270\_B73 V18\_Immature\_cob  
SRP046270\_B73 V18\_Meiotic\_tassel  
SRP046270\_B73 V1\_(4D PE)\_Stem\_SAM  
SRP046270\_B73 V5\_Shoot\_tip  
SRP046270\_B73 V3\_Topmost leaf  
SRP046270\_B73 V5\_Bottom\_of\_transition leaf  
SRP046270\_B73 V7\_Bottom\_of\_transition leaf  
SRP046270\_ear\_base\_FM  
SRP046270\_ear\_mid\_SM  
SRP046270\_ear\_tip\_IM\_SPM  
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SRP047035\_nkd\_Aleurone  
SRP047035\_B73 starchy\_endosperm  
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SRP047035\_lg1\_P6 leaf primordia  
SRP047035\_P7 leaf primordia adaxial L1 blade  
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SRP047035\_P7 leaf primordia blade  
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SRP049347\_8DAP\_AL  
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Module858



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