

Table S7. Correlation coefficients and p values of *ZmDLS* and *ZmMYBs* ($r>0.6$, $p<0.01$)

Gene1	Gene2	Correlation	p value
<i>ZmDLS</i>	<i>ZmMYB091</i>	0.609935301	0.002000134
<i>ZmDLS</i>	<i>ZmMYB119</i>	0.711900584	0.000139025
<i>ZmDLS</i>	<i>ZmMYB104</i>	0.751980571	3.51E-05
<i>ZmDLS</i>	<i>ZmMYB101</i>	0.793412401	6.28E-06
<i>ZmDLS</i>	<i>ZmMYB076</i>	0.800030556	4.60E-06
<i>ZmDLS</i>	<i>ZmMYB097</i>	0.996319635	6.78E-24