

Table S5 Proteins used in Figure 7

Gene	Species	Family	GenBank ID
<i>AtMYB3</i>	<i>Arabidopsis thaliana</i>	Brassicaceae	BAA21618.1
<i>AtMYB4</i>	<i>Arabidopsis thaliana</i>	Brassicaceae	BAA21619.1
<i>AtMYB6</i>	<i>Arabidopsis thaliana</i>	Brassicaceae	EFH48703.1
<i>AtMYB7</i>	<i>Arabidopsis thaliana</i>	Brassicaceae	AEC06531.1
<i>AtMYB8</i>	<i>Arabidopsis thaliana</i>	Brassicaceae	Q9SDS8.1
<i>AtMYB32</i>	<i>Amaranthus tricolor</i>	Amaranthaceae	AEE86444.1
<i>AtrMYB3</i>	<i>Amaranthus tricolor</i>	Amaranthaceae	AVI04856.1
<i>AtrMYB4</i>	<i>Amaranthus tricolor</i>	Amaranthaceae	AVI04857.1
<i>BvMYB6</i>	<i>Beta vulgaris</i>	Amaranthaceae	XP_010675151.1
<i>BvMYB6-like</i>	<i>Beta vulgaris</i>	Amaranthaceae	XP_010693797.1
<i>BvMYB308</i>	<i>Beta vulgaris</i>	Amaranthaceae	XP_010690379.1
<i>BrMYB12</i>	<i>Brassica rapa</i>	Brassicaceae	ADZ98868.1
<i>CqMYB3-like</i>	<i>Chenopodium quinoa</i>	Amaranthaceae	XP_021754972.1
<i>CqMYB6-like</i>	<i>Chenopodium quinoa</i>	Amaranthaceae	XP_021742109.1
<i>CqMYB308-like</i>	<i>Chenopodium quinoa</i>	Amaranthaceae	XP_021775509.1
<i>EgMYB1</i>	<i>Eucalyptus gunnii</i>	Myrtaceae	CAE09058.1
<i>FaMYB1</i>	<i>Fragaria × ananassa</i>	Rosaceae	AAK84064.1
<i>FcMYB1</i>	<i>Fragaria chiloensis</i>	Rosaceae	ADK56163.1
<i>MdMYB16</i>	<i>Malus domestica</i>	Rosaceae	ADL36756.1
<i>MdMYB17</i>	<i>Malus domestica</i>	Rosaceae	ADL36757.1

<i>MdMYB111</i>	<i>Malus domestica</i>	Rosaceae	ADL36754.1
<i>NtMYB2</i>	<i>Narcissus tazetta</i>	Amaryllidaceae	ATO58377.1
<i>NtMYB3</i>	<i>Narcissus tazetta</i>	Amaryllidaceae	AGO33166.1
<i>PavMYB11</i>	<i>Prunus avium</i>	Rosaceae	ALH21142.1
<i>PavMYB111</i>	<i>Prunus avium</i>	Rosaceae	ALH21138.1
<i>PavMYBR</i>	<i>Prunus avium</i>	Rosaceae	ADY15315.1
<i>PhMYB27</i>	<i>Petunia hybrida</i>	Solanaceae	AHX24372.1
<i>PdMYB8-like</i>	<i>Prunus dulcis</i>	Rosaceae	XP_034208432.1
<i>PpMYB6</i>	<i>Prunus persica</i>	Rosaceae	XP_007215900.1
<i>PpMYB17</i>	<i>Prunus persica</i>	Rosaceae	ALO81020.1
<i>PpMYB18</i>	<i>Prunus persica</i>	Rosaceae	ALO81021.1
<i>PpMYB19</i>	<i>Prunus persica</i>	Rosaceae	ALO81022.1
<i>PpMYB20</i>	<i>Prunus persica</i>	Rosaceae	ALO81023.1
<i>PtrMYB182</i>	<i>Populus tremula</i>	Salicaceae	AJI76863.1
<i>SoMYB6-like</i>	<i>Spinacia oleracea</i>	Amaranthaceae	XP_021847942.1
<i>SoMYB308-like</i>	<i>Spinacia oleracea</i>	Amaranthaceae	XP_021838682.1
<i>VvMYBC2-L1</i>	<i>Vitis vinifera</i>	Vitaceae	NP_001268133.1
<i>VvMYBC2-L2</i>	<i>Vitis vinifera</i>	Vitaceae	NP_001268180.2
<i>VvMYBC2-L3</i>	<i>Vitis vinifera</i>	Vitaceae	AIP98385.1
<i>ZmMYB31</i>	<i>Zea mays</i>	Panicoideae	CAJ42202.1
<i>ZmMYB42</i>	<i>Zea mays</i>	Panicoideae	CAJ42204.1
