

Table S3: DNA motifs analysed in this study

| DNA motifs from which <i>trans</i> -activation has been observed in yeast one-hybrid experiments | | |
|--|------------------|--|
| Sequence | Type | reference |
| <i>GGTTGGTG</i> | AC-element | Hatton <i>et al.</i> , 1995 - Plant J |
| <i>GCTAGGTG</i> | AC-element | Hatton <i>et al.</i> , 1995 - Plant J |
| <i>TAGTTA</i> | MYB-core Type II | Romero <i>et al.</i> , 1998 - Plant J |
| <i>AGGTTA</i> | MYB-core like | Solano <i>et al.</i> , 1995 - EMBO J |
| <i>ACAAGTTA</i> | MYB-core Like | x |
| <i>ACTGGTTA</i> | MYB-core Type II | Solano <i>et al.</i> , 1995 - EMBO J |
| <i>GACAGTTG</i> | MYB-core Type I | Koshino-kimura <i>et al.</i> , 2005 |
| <i>TACTGTTG</i> | MYB-core Type I | x |
| <i>TGCGGTTG</i> | MYB-core Type I | Song <i>et al.</i> , 2011- Plant Physiol |
| <i>AGTAGTTA</i> | MYB-core Type II | Solano <i>et al.</i> , 1995 - EMBO J |
| <i>ATTAGTTG</i> | MYB-core Type II | Kang <i>et al.</i> , 2009 - Plant Cell |
| <i>AAAAGTTA</i> | MYB-core Like | Solano <i>et al.</i> , 1995 - EMBO J |
| <i>GTCAGTTA</i> | MYB-core Type I | Solano <i>et al.</i> , 1995 - EMBO J |
| <i>GTTAGTTG</i> | MYB-core Type II | Song <i>et al.</i> , 2011- Plant Physiol |
| <i>GCTTGTGTTG</i> | MYB-core Type II | Kang <i>et al.</i> , 2009 - Plant Cell |
| <i>GTTAGTTA</i> | MYB-core Type II | Solano <i>et al.</i> , 1995 - EMBO J |

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