

<i>cis</i> -element	Region	Sequences
W box	-1046~-1051	AGACAAAAGAT <b>TTGACCT</b> TCACGCCTCTC
ABRE (BOX2)	-1154~-1161	ACGTGCAGGAC <b>CACGTGTC</b> GTCCGCAGCCGA
ABRE (BOX3)	-1167~-1172	GCCGAAGTCAC <b>CACGTGTC</b> GAGCCTGTGAGA
ABRE (BOX4)	-1211~-1218	GCCGAAGTCAC <b>CACGTGTC</b> GAGCCTGTGAGA
W box	-1462~-1467	TGTTTACAAACT <b>TTGACT</b> ATTTCTTTCATA
ABRE (BOX5)	-1689~-1694	CAGTGAATAGT <b>CCACGTG</b> CACTCCCAATGG

*cis*-element of ABREs or W-boxes are in bold face.

**Additional file 4.** The predicted ABRE *cis*-elements in *ABI5* promoter sequence (-1 to -2055).