

**Table S1 *Cis*-elements related to green tissue specific expression in promoter sequence by PlantCARE**

Cis-elements	Sequence	Position from transcription start site	Function/response
ACE	CTAACGTATT	-1273	involved in light responsiveness
Box 4	ATTAAT	+592, -2034	part of a conserved DNA module involved in light responsiveness
CAT-box	GCCACT	+1077	related to meristem expression
G-Box	CACGTT	-699, -1050	involved in light responsiveness
G-box	TACGTG	+399, +1051	involved in light responsiveness
GATA-motif	GATAGGA	+404, +1597, +1126	part of a light responsive element
GC-motif	CCCCG	-70, -1291, -1256, -1432, -1173, -1372, -1285	enhancer-like element involved in anoxic specific inducibility
I-box	GGATAAGGAG	-1598, +1599	part of a light responsive element
Sp1	GGGCGG	-1110, +1288	light responsive element
chs-Unit 1 ml	ACCTAACCCGG	-1114	part of a light responsive element